

Verification Report No. HKTEC2104077402 Date : 19 Oct 2021

TOYO LED ELECTRONICS LIMITED UNIT 10-11, 19/F., METRO LOFT, 38 KWAI HEI STREET, KWAI CHUNG, N.T

Sample Name	: LED DISPLAY, SMD DISPLAY, CUSTOM DESIGN LED DISPLAY, THROUGHT HOLE LED, SMD LED, TOP VIEW SMD LED(PLCC), INFRARED & PHOTOTRANSIST LED
SGS Job No.	: 4884298 – HK
Manufacturer	: TOYO LED
Data of Sample Received	: 13 Aug 2021
Verification Period	: 13 Aug 2021 – 30 Aug 2021
Verification Requested:	: With reference to RoHS Directive (EU) 2015/863 amending 2011/65/EU.
Verification Method	: Please refer to next page(s)
Verification Results	: Please refer to next page(s)
Verification Conclusion	: Based on the verification results of the submitted samples, the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) and Phthalates such as Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP), and Diisobutyl phthalate (DIBP) comply with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.
Note	: The test results are related only to the tested items. The report shall not be reproduced except in full without the written approval of the testing laboratory.

Signed for and on behalf of SGS Hong Kong Limited

Lam Ka Yung, Allen Chemist

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Office: Units 303 & 305, 3/F Building 22E, Phase 3, HK Science Park, New Territories, Hong Kong t (852) 2334 4481 f (852) 2764 3126 e mktg.hk@sgs.com Laboratory: 1/F, Units 16-29 3/F, 4/F & 5/F, On Wui Centre, 25 Lok Yip Road, Fanling, New Territories, Hong Kong. www.sgsgroup.com.hk SGS Hong Kong Limited

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Verification Method:

- 1. With reference to IEC 62321-2:2013, review was performed for the samples disjointed from the submitted articles.
- 2. With reference to IEC 62321-1:2013, tests were performed for the samples indicated by the photos in this report
 - (1) With reference to IEC 62321-3-1:2013, screening by EDXRF spectroscopy. (Decision Rule; please refer to appendix 1: Category 5)
 - (2) Wet chemical test method
 - a. With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES. (Decision Rule: please refer to appendix 1: Category 1)
 - b. With reference to IEC 62321-5:2013, determination of Lead by ICP-OES (Decision Rule: please refer to appendix 1: Category 1)
 - c. With reference to IEC 62321-4:2013, determination of Mercury by ICP-OES. (Decision Rule: please refer to appendix 1: Category 1)
 - d. With reference to IEC 62321-7-2:2017 & ISO 17075-1:2017, determination of Hexavalent chromium by Colorimetric method using UV-Vis. (Decision Rule: please refer to appendix 1: Category 1)
 With reference to IEC 62321-7-1:2015, determination of Hexavalent chromium by Colorimetric method using UV-Vis. (Decision Rule: please refer to appendix 1: Category 4)
 - e. With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS.
 - (Decision Rule: please refer to appendix 1: Category 1)
- 3. With reference to IEC 62321-8:2017, determination of phthalates by GC-MS. (Decision Rule: please refer to appendix 1: Category 1)

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From HKTEC2104077401

Details on Verification

						Decella (
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date	
			Cd	BL			Comply		
			Pb	BL			Comply		
			Hg	BL			Comply		
	Transparent plastic		Cr(VI)▼	BL			Comply		
4	w/ Grey coating -		PBBs	BL			Comply	10 Aug 0001	
1	Display case (SD10201-G-UR3-8-		PBDEs	BL			Comply	13 Aug 2021	
	W-TR)		DBP		BL		Comply		
	vv III)		BBP		BL		Comply		
			DEHP		BL		Comply		
			DIBP		BL		Comply		
			Cd	BL			Comply		
			Pb	BL			Comply		
			Hg	BL			Comply		
	Green glass fiber w/		Cr(VI) [▼]	BL			Comply		
	Golden metal w/		PBBs	IN		ND	Comply	40.0.0004	
2	Translucent plastic		PBDEs	IN		ND	Comply	13 Aug 2021	
	w/ - PCB (SD10201- G-UR3-8-W-TR)			DBP		BL		Comply	
	G-0113-0-W-111)	3-8-W-1R)	BBP		BL		Comply		
			DEHP		BL		Comply		
			DIBP		BL		Comply		
			Cd	BL			Comply		
			Pb	BL			Comply		
	White plastic w/		Hg	BL			Comply		
	Transparent plastic		Cr(VI)▼	BL			Comply		
0	w/ Silvery metal w/		PBBs	BL			Comply	10 1	
3	Chips - SMD LED		PBDEs	BL			Comply	13 Aug 2021	
	(TY-		DBP		BL		Comply		
	Y0603UG1(0.60)		BBP		BL		Comply		
			DEHP		BL		Comply		
			DIBP		BL		Comply		
			Cd	BL			Comply		
			Pb	BL			Comply		
			Hg	BL			Comply		
	Transparent plastic		Cr(VI) [▼]	BL			Comply		
	w/ Black coating -		PBBs	BL			Comply	10 Aug 0001	
4	LED Display Film (C25127-I-		PBDEs	BL			Comply	13 Aug 2021	
	(C25127-I- WH2UR11-0WF3)		DBP		BL		Comply		
	vvii20n11-0vvi 3)		BBP		BL		Comply		
			DEHP		BL		Comply		
			DIBP		BL		Comply		

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Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date		
			Cd	BL			Comply			
			Pb	BL			Comply			
	White plastic w/		Hg	BL			Comply			
	Translucent plastic		Cr(VI) [▼]	BL			Comply			
5	w/ Black coating -		PBBs	IN		ND	Comply	13 Aug 2021		
5	LED Display Case		PBDEs	IN		ND	Comply	13 Aug 2021		
	(C25127-I-		DBP		BL		Comply			
	WH2UR11-0WF3)		BBP		BL		Comply			
			DEHP		BL		Comply			
			DIBP		BL		Comply			
			Cd	BL			Comply			
			Pb	BL			Comply			
	Green glass fiber w/ Golden metal w/		Hg	BL			Comply			
					Cr(VI) [▼]	BL			Comply	
6	Translucent plastic -		PBBs	IN		ND	Comply	13 Aug 2021		
0	PCB (C25127-I-				PBDEs	IN		ND	Comply	13 Aug 2021
	WH2UR11-0WF3)		DBP		BL		Comply			
			BBP		BL		Comply			
			DEHP		BL		Comply			
			DIBP		BL		Comply			
			Cd	BL			Comply			
			Pb	BL			Comply			
			Hg	BL			Comply			
	Cilvery metal Dia		I	Cr(VI)▼	BL			Comply		
7	Silvery metal - Pin (C25127-I-		PBBs					13 Aug 2021		
1	WH2UR11-0WF3)		PBDEs					13 Aug 2021		
			DBP							
			BBP							
			DEHP							
			DIBP							

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No. HKTEC2104077402

From HKTEC2104079201

Details on Verification

			200		rification	Describer		
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Transparent		Cr(VI) [▼]	BL			Comply	
1	plastic - LED		PBBs	IN		ND	Comply	13 Aug 2021
Į.	(TY-50IR4W20-		PBDEs	IN		ND	Comply	13 Aug 2021
	940-20)		DBP		BL		Comply	
			BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Silvery metal -		Cr(VI)▼	BL			Comply	
2	Pin (TY-		PBBs					10 Aug 0001
2	2 50IR4W20-940- 20)		PBDEs					13 Aug 2021
			DBP					
			BBP					
			DEHP					
			DIBP					
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Transparent		Cr(VI) [▼]	BL			Comply	
3	plastic - LED		PBBs	BL			Comply	10 Aug 0001
3	(TY-50UV4W15-		PBDEs	BL			Comply	13 Aug 2021
	2500Z-T8)		DBP		BL		Comply	
			BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	1
			Hg	BL			Comply	1
	Silvery metal -		Cr(VI)▼	BL			Comply	
	Pin (TY-		PBBs					10 Aug 0001
4	50UV4W15-		PBDEs					13 Aug 2021
	2500Z-T8)		DBP					1
			BBP					1
			DEHP					
			DIBP					1

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			Deta	ans on ve	rification		r	1
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Transparent		Cr(VI)▼	BL			Comply	
5	plastic - LED		PBBs	IN		ND	Comply	13 Aug 2021
5	(TY-50UR4W30-		PBDEs	IN		ND	Comply	13 Aug 2021
	6000)		DBP		BL		Comply	
			BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Silvery metal -		Cr(VI) [▼]	BL			Comply	
0	Pin (TY-		PBBs					10 Aug 0001
6	50UR4W30-		PBDEs					13 Aug 2021
	6000)		DBP					
			BBP					
			DEHP					
			DIBP					
			Cd	BL			Comply	
			Pb	BL			Comply	
	_		Hg	BL			Comply	
	Transparent		Cr(VI) [▼]	BL			Comply	
-	yellow Plastic -		PBBs	IN		ND	Comply	13 Aug 2021
7	LED (TY- 30SHY1TD40-		PBDEs	IN		ND	Comply	30 Aug 2021
	10H-1H)		DBP					_
			BBP					
			DEHP					
			DIBP					
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Black plastic -		Cr(VI)▼	BL			Comply	
	Pin holder (TY-		PBBs	BL			Comply	10.4. 0001
8	30SHY1TD40-		PBDEs	BL			Comply	13 Aug 2021
	10H-1H)		DBP		BL		Comply	1
			BBP		BL		Comply	1
			DEHP		BL		Comply	1
			DIBP		BL		Comply	1

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			Deta	ails on Ve	erification				
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			Cd	BL			Comply		
			Pb	BL			Comply		
			Hg	BL			Comply		
	Silvery metal -		Cr(VI)▼	BL			Comply		
9	Pin (TY-		PBBs					12 Aug 2021	
9	30SHY1TD40-		PBDEs					13 Aug 2021	
	10H-1H)		DBP						
			BBP						
			DEHP						
			DIBP						
			Cd	BL			Comply		
			Pb	BL			Comply		
			Hg	BL			Comply		
	Transparent		Cr(VI) [▼]	BL			Comply		
10	plastic - LED		PBBs	IN		ND	Comply	13 Aug 2021	
10	10 (TY-50UG1W10- 3400)		PBDEs	IN		ND	Comply	30 Aug 2021	
			DBP		BL		Comply		
			BBP		BL		Comply		
				DEHP		BL		Comply	
			DIBP		BL		Comply		
			Cd	BL			Comply		
			Pb	BL			Comply		
			Hg	BL			Comply		
	Silvery metal -		Cr(VI) [▼]	BL			Comply		
	Pin (TY-		PBBs					10 4	
11	50UG1W10-		PBDEs					13 Aug 2021	
	3400)		DBP						
			BBP						
				DEHP					
			DIBP						
			Cd	BL			Comply		
			Pb	BL			Comply		
			Hg	BL			Comply		
	Transparent		Cr(VI)▼	BL			Comply		
10	plastic w/ yellow		PBBs	BL			Comply	10 41-0001	
12	plastic - LED (TY-30PW1W30-		PBDEs	BL			Comply	13 Aug 2021	
	8000(16))		DBP		BL		Comply	1	
	5500(10))		BBP		BL		Comply	1	
			DEHP		BL		Comply	1	
			DIBP		BL		Comply	1	

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Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date	
			Cd	BL			Comply		
			Pb	BL			Comply		
			Hg	BL			Comply		
	Silvery metal -		Cr(VI) [▼]	BL			Comply		
13	Pin (TY-		PBBs					13 Aug 2021	
13	30PW1W30-		PBDEs					13 Aug 2021	
	8000(16))		DBP						
			BBP						
			DEHP						
			DIBP						
			Cd	BL			Comply		
			Pb	BL			Comply		
			Hg	BL			Comply		
	Transparent		Cr(VI) [▼]	BL			Comply		
14	plastic - LED		PBBs	IN		ND	Comply	10 Aug 0001	
14	14 (TY-50UY4W30- 6000)		PBDEs	IN		ND	Comply	13 Aug 2021	
			DBP		BL		Comply		
			BBP		BL		Comply		
				DEHP		BL		Comply	
			DIBP		BL		Comply		
			Cd	BL			Comply		
			Pb	BL			Comply		
			Hg	BL			Comply		
	Silvery metal -		Cr(VI) [▼]	BL			Comply		
15	Pin (TY-		PBBs					10 Aug 0001	
15	50UY4W30-		PBDEs					13 Aug 2021	
	6000)		DBP						
			BBP						
			DEHP						
			DIBP						
			Cd	BL			Comply		
			Pb	BL			Comply		
			Hg	BL			Comply		
	Transparent		Cr(VI)▼	BL			Comply		
16	plastic - LED		PBBs	IN		ND	Comply	13 Aug 2021	
10	TY-30PT4WC-		PBDEs	IN		ND	Comply	30 Aug 2021	
	4)		DBP		BL		Comply		
			BBP		BL		Comply		
			DEHP		BL		Comply		
			DIBP		BL		Comply	1	

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			Cd	BL			Comply				
			Pb	BL			Comply				
			Hg	BL			Comply				
	Silvery metal -		Cr(VI)▼	BL			Comply				
17	Pin ((TY-		PBBs					13 Aug 2021			
.,	30PT4WC-4)		PBDEs					10 Aug 2021			
			DBP								
			BBP								
			DEHP								
			DIBP								
			Cd	BL			Comply				
			Pb	BL			Comply				
	T		Hg	BL			Comply				
	Transparent		Cr(VI) [▼]	BL			Comply				
18	green plastic - LED (TY-		PBBs	BL			Comply	13 Aug 2021			
10	50PG1D40-3000		PBDEs	BL			Comply	15 Aug 2021			
	(3.1))		DBP		BL		Comply				
			BBP		BL		Comply				
							DEHP		BL		Comply
			DIBP		BL		Comply				
			Cd	BL			Comply				
			Pb	BL			Comply				
			Hg	BL			Comply				
	Silvery metal -		Cr(VI) [▼]	BL			Comply				
19	Pin (TY-		PBBs					13 Aug 2021			
19	50PG1D40-3000		PBDEs					13 Aug 2021			
	(3.1))		DBP								
			BBP								
			DEHP								
			DIBP								
			Cd	BL			Comply				
			Pb	BL			Comply				
			Hg	BL			Comply				
	Transparent blue		Cr(VI) [▼]	BL			Comply				
20	plastic - LED		PBBs	IN		ND	Comply	13 Aug 2021			
20	(TY-30BL1D50-		PBDEs	IN		ND	Comply	10 Aug 2021			
	300)		DBP		BL		Comply				
			BBP		BL		Comply				
			DEHP		BL		Comply				
			DIBP		BL		Comply				

Details on Verification

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			Deta	alls on ve	erification			
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Cilcum restal		Cr(VI) [▼]	BL			Comply	
21	Silvery metal - Pin (TY-		PBBs					13 Aug 2021
21	30BL1D50-300)		PBDEs					13 Aug 2021
	30DL1D30-300)		DBP					
			BBP					
			DEHP					
			DIBP					
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Transparent		Cr(VI) [▼]	BL			Comply	
22	plastic - LED		PBBs	IN		ND	Comply	10 Aug 0001
22	(TY-50UA3W30-		PBDEs	IN		ND	Comply	13 Aug 2021
	5000)		DBP		BL		Comply	
			BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Silvery metal -		Cr(VI) [▼]	BL			Comply	
	Pin (TY-		PBBs					40.0.0004
23	50UA3W30-		PBDEs					13 Aug 2021
	5000)		DBP					
			BBP					
			DEHP					
			DIBP					
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Transparent		Cr(VI)▼	BL			Comply	
	plastic - LED		PBBs	BL			Comply	10.4
24	(TY-50BG4W30-		PBDEs	BL			Comply	13 Aug 2021
	10000)		DBP		BL		Comply	
			BBP		BL		Comply	
	DEHP		BL		Comply	-		
			DIBP		BL		Comply	

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Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Silvery metal -		Cr(VI) [▼]	BL			Comply	
25	Pin (ŤY-		PBBs					13 Aug 2021
25	50BG4W30-		PBDEs					13 Aug 2021
	10000)		DBP					
			BBP					
			DEHP					
			DIBP					
			Cd	BL			Comply	
	Transparent		Pb	BL			Comply	
			Hg	BL			Comply	
			Cr(VI) [▼]	BL			Comply	
26	plastic - LED (TY-		PBBs	BL			Comply	10 Aug 0001
20	50WW5W30-		PBDEs	BL			Comply	13 Aug 2021
	10000-A01)		DBP		BL		Comply	
	10000 / (01)		BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Silvery metal -		Cr(VI) [▼]	BL			Comply	
27	Pin (TY-		PBBs					10 Aug 0001
21	50WW5W30-		PBDEs					13 Aug 2021
	10000-A01)		DBP					
			BBP					
			DEHP					
			DIBP					

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From HKTEC2104104201

Details on Verification Result of Sample Results Screening Wet Conclusion Part BOM Restricted Submitted / of EDXRF⁽¹⁾ Result of on EU Part Description Chemical Resubmitted No. No. Substances PHTH⁽²⁾ Testing⁽³⁾ RoHS Date (mg/kg) Cd BL Comply ------Pb BL ---Comply ----BL Hg Comply White plastic w/ Cr(VI) BI --------Comply transparent plastic w/ Comply PBBs BL -------1 silvery metal / chips -13 Aug 2021 PBDEs BL Comply SMD LED (TY-DBP BL ---Comply ---5050RGB1) BBP BL Comply ------DEHP ----ΒL Comply ---DIBP BL Comply ------Cd BL Comply ------Pb BL Comply BI Hg ------Comply White plastic w/ Cr(VI)▼ BL -------Comply transparent plastic w/ PBBs ΒL Comply ---2 silvery metal / chips -13 Aug 2021 PBDEs BL Comply ------SMD LED (TY-DBP BL Comply ------5050RVGY(1.60)) BBP ---ΒL Comply DEHP RI ---Comply ---DIBP BL -------Comply Cd BL ----Comply ---Pb BL Comply ------BL Hg Comply White plastic w/ Cr(VI) BL ------Comply yellow plastic w/ PBBs BL -------Comply 3 silvery metal / chips -13 Aug 2021 PBDEs BL --------Comply SMD LED (TY-DBP BL -------Comply AO3014PW1-0.2W) Comply BBP BL ------DEHP ---BL Comply DIBP BL ---Comply Comply Cd BL ------Pb BL Comply ------BL Hg ------Comply White plastic w/ Comply Cr(VI) BL transparent plastic w/ PBBs BI Comply 4 silvery metal / chips -13 Aug 2021 PBDEs BL Comply SMD LED (TY-BL DBP Comply ------3528UR3-1500-R3) BBP ---BL ----Comply DEHP BL Comply ------DIBP BL Comply

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		1	Deta	ils on Verifi	cation	Describer		
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
			Cd	BL			Comply	
			Pb	BL			Comply	
	14 /1 1 1 1		Hg	BL			Comply	
	White plastic w/		Cr(VI) [▼]	BL			Comply	
5	transparent plastic w/ silvery metal / chips -		PBBs	BL			Comply	13 Aug 2021
Э	SMD LED (TY-		PBDEs	BL			Comply	13 Aug 2021
	3528BL1-250)		DBP		BL		Comply	
	0020021 200)		BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
	White plastic w/		Hg	BL			Comply	
	orange plastic w/		Cr(VI)▼	BL			Comply	
•	silvery metal / chips -		PBBs	BL			Comply	10 1
6	SMD LED (TY-		PBDEs	BL			Comply	13 Aug 2021
	RF2016WW1-0.2W- A01)		DBP		BL		Comply	
			BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
			Ha	BL			Comply	
	White plastic w/ light		Cr(VI)▼	BL			Comply	
_	yellow plastic w/		PBBs	BL			Comply	10.0.0001
7	silvery metal / chips - SMD LED (TY-		PBDEs	BL			Comply	13 Aug 2021
	AO3014PW1-0.2W)		DBP		BL		Comply	
	A03014F W I-0.2W)		BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	White plastic w/		Cr(VI)▼	BL			Comply	
	transparent plastic w/		PBBs	BL			Comply	
8	silvery metal / chips -		PBDEs	BL			Comply	13 Aug 2021
	SMD LED (TY-		DBP		BL		Comply	
	3528UY1)		BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	

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Part Description BOM No. Restricted Substances Results of EDXRF ⁽¹⁾ Screening PHTH (2) Wet Chemical Testing ⁽³⁾ (mg/kg) Conclusion on EU Result of DEVRF ⁽¹⁾ Sample Roll 9 White plastic w/ transparent plastic w/ silvery metal / chips - S050PG3-3000) Cd BL Comply Comply 13 Aug 2021 9 White plastic w/ transparent plastic w/ silvery metal / chips - S050PG3-3000) Cd BL Comply 13 Aug 2021 10 White plastic w/ transparent plastic w/ silvery metal / chips - S050PG3-3000) Cd BL Comply 13 Aug 2021 10 White plastic w/ transparent plastic w/ storey metal / chips - SMD LED (TY- S050RGB3-R13-1 1.5W) Cd BL Comply 13 Aug 2021 11 white plastic w/ transparent plastic w/ transp			Dela	ils on Verifi	cation					
White plastic w/ transparent plastic w/ silvery metal / chips - 5050PG3-3000) Pb BL Comply Comply 13 Aug 2021 9 SMD LED (TY- 5050PG3-3000) PBBs BL Comply 13 Aug 2021 9 SMD LED (TY- 5050PG3-3000) DBP BL Comply 9 White plastic w/ silvery metal / chips - SMD LED (TY- 5050RGB3-R13- 1.5W) Cd BL Comply 10 White plastic w/ transparent plastic w/ silvery metal / chips - SMD LED (TY- by SD50RGB3-R13- 1.5W) Cd BL Comply 11 White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Cd BL Comply 11 White plastic W/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Cd BL Comply 11 PBDEs BL Comply 13 Aug 2021 11 PBDEs BL Comply 13 Aug 2021 11 PBDEs BL Comply		Part Description	 Substances	of EDXRF ⁽¹⁾	Result of	Chemical Testing ⁽³⁾ (mg/kg)	on EU RoHS	Submitted / Resubmitted		
White plastic w/ transparent plastic w/ silvery metal / chips - SMD LED (TY- 5050PG3-3000) Hg BL Comply Comply Comply 13 Aug 2021 White plastic w/ transparent plastic w/ plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Hg BL Comply BL 13 Aug 2021 11 White plastic w/ plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Cd BL Comply Comply 13 Aug 2021 11 White plastic w/ plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Cd BL Comply Comply 13 Aug 2021										
White plastic w/ transparent plastic w/ silvery metal / chips - SMD LED (TY- 5050PG3-3000) Cr(VI) BL Comply Comply 13 Aug 2021 White plastic w/ 5050PG3-3000) BBP BL Comply 13 Aug 2021 White plastic w/ 5050PG3-3000) BBP BL Comply BBP BL Comply 13 Aug 2021 White plastic w/ transparent plastic w/ silvery metal / chips - SMD LED (TY- 5050RGB3-R13- 1.5W) PBES BL Comply PBDE<			Pb	BL			Comply			
9 transparent plastic w/ silvery metal / chips - SMD LED (TY- 5050PG3-3000) Cor(VI) BL Image: Comply PBDEs BL Image: Comply Comply 13 Aug 2021 10 White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH252SCW1-1W) Convert Comply Cd Cd BL Comply Comply 13 Aug 2021 11 White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH252SCW1-1W) Cod BL Comply Comply 13 Aug 2021 11 White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH252SCW1-1W) Cd BL Comply Comply 13 Aug 2021 11 DEP BL Comply 13 Aug 2021		14/1 ·· · · · /	Hg	BL			Comply			
9 silvery metal / chips - SMD LED (TY- 5050PG3-3000) PBDEs BL Comply BBP 13 Aug 2021 9 SMD LED (TY- 5050PG3-3000) DBP BL Comply BBP 13 Aug 2021 9 White plastic w/ transparent plastic w/ silvery metal / chips - SMD LED (TY- 5050RGB3-R13- 1.5W) Mite plastic w/ PBBs BL Comply BBP Comply Cr(VI)* BL Comply Comply 10 White plastic w/ transparent plastic w/ silvery metal / chips - SMD LED (TY- 5050RGB3-R13- 1.5W) PBBs BL Comply PBDE S BL Comply DBP Comply DEHP BL Comply 13 Aug 2021 11 White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Cd BL Comply 11 PBDEs BL Comply 13 Aug 2021 11 PBDEs BL Comply 13 Aug 2021 11 PBDStory = BBL Comply 13 Aug 2021 11 <td< td=""><td></td><td></td><td>Cr(VI)[▼]</td><td>BL</td><td></td><td></td><td>Comply</td><td></td></td<>			Cr(VI) [▼]	BL			Comply			
SMD LED (TY- 5050PG3-3000) PBDEs BL Comply DBP BL Comply DBP BL Comply DEHP BL Comply DEHP BL Comply DIBP BL Comply DIBP BL Comply DIBP BL Comply Value Cd BL Comply Pb BL Comply Yansparent plastic w/ transparent plastic w/ 1.5W) PBDEs BL Comply DBP BL Comply 13 Aug 2021 Mhite plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) BBP Comply 14 Aug 2021 DBP BBP Comply 13 Aug 2021	0		PBBs	BL			Comply	12 Aug 2021		
5050PG3-3000) DBP BL Comply BBP BL Comply DEHP BL Comply DIBP BL Comply Umber of the plastic w/ transparent plastic w/ silvery metal / chips - SMD LED (TY- 5050RGB3-R13- 1.5W) Cd BL Comply DBP BL Comply Comply DBP BB Comply Pb BL Yes BB BB Comply Comply Pb BBP BL Comply Comply PBDEs BL Comply BBP BL Comply DBP Comply I3 Aug 2021 Mite plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) BBP Comply PBDEs BL Comply I3 Aug	9		PBDEs	BL			Comply	13 Aug 2021		
BBP BL Comply DEHP BL Comply DIBP BL Comply DIBP BL Comply White plastic w/ transparent plastic w/ silvery metal / chips - SMD LED (TY- 5050RGB3-R13- 1.5W) PBDEs BL Comply BBP BL Comply 13 Aug 2021 Mhite plastic w/ transparent plastic w/ transparent plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Cd BL Comply BBP BL Comply 13 Aug 2021 11 White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Cd BL Comply PBDEs BL Comply 13 Aug 2021 PBDEs BL Comply 13 Aug 2021			DBP		BL		Comply			
DIBP BL Comply White plastic w/ transparent plastic w/ silvery metal / chips - SMD LED (TY- 5050RGB3-R13- 1.5W) Model of the plastic w/ PBBs BL Comply BBP Comply 13 Aug 2021 White plastic w/ transparent plastic m/ SMD LED (TY- 5050RGB3-R13- 1.5W) BBP Comply BBP BL Comply 13 Aug 2021 White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Cd BL Comply 11 White plastic W/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Cd BL Comply PBDEs BL Comply 13 Aug 2021 DBP BL Comply PBDEs BL Comply PBDEs BL Comply PBDE BL Comply PBDE BL			BBP		BL		Comply			
Image: Note of the problem o			DEHP		BL		Comply			
10White plastic w/ transparent plastic w/ silvery metal / chips - SMD LED (TY- 5050RGB3-R13- 1.5W)PbBLComply13 Aug 202111White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W)PbBLComply13 Aug 202111White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W)PbBLComply13 Aug 202111DBPBLComply13 Aug 202111White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W)PbBLComply11BBPBLComply13 Aug 2021			DIBP		BL		Comply			
White plastic w/ transparent plastic w/ silvery metal / chips - SMD LED (TY- 5050RGB3-R13- 1.5W)HgBLComply13 Aug 2021DBPSBPSBLComply13 Aug 2021DBPDBPBLComply13 Aug 2021DBPDBPBBPBLComplyDBPDBPBLComplyComply13 Aug 2021DBPCdBLComply14 Aug 2021White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W)CdBLComplyPBDEsBLComply13 Aug 202114 Aug 202111BBPSBPBLComply14 Aug 2021Monte plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W)BBPComplyDBPBLComply13 Aug 2021DBPBLComply13 Aug 2021DBPBLComply13 Aug 2021DBPBLComply13 Aug 2021DBPBLComplyDBPBLComplyDBPBLComplyDEHPBLComplyDEHPBLComplyDEHP			Cd	BL			Comply			
White plastic w/ transparent plastic w/ silvery metal / chips - SMD LED (TY- 5050RGB3-R13- 1.5W)HgBLComply13 Aug 2021DBPSBPSBLComply13 Aug 2021DBPDBPBLComply13 Aug 2021DBPDBPBBPBLComplyDBPDBPBLComplyComply13 Aug 2021DBPCdBLComply14 Aug 2021White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W)CdBLComplyPBDEsBLComply13 Aug 202114 Aug 202111BBPSBPBLComply14 Aug 2021Monte plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W)BBPComplyDBPBLComply13 Aug 2021DBPBLComply13 Aug 2021DBPBLComply13 Aug 2021DBPBLComply13 Aug 2021DBPBLComplyDBPBLComplyDBPBLComplyDEHPBLComplyDEHPBLComplyDEHP			Pb	BL			Comply			
In the plastic W/ transparent plastic w/ silvery metal / chips - SMD LED (TY- 5050RGB3-R13- 1.5W)Cr(VI) VBLComply10SMD LED (TY- 5050RGB3-R13- 1.5W)PBBsBLComplyPBDEsBLComplyDBPBLComplyDEHPBBPComplyPBDEsBLComplyDBPBLComplyDEHPBLComplyPEVhite plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W)CdBLComplyPBBsBL13 Aug 202111PBDEsBLComplyPBDEsBLComply13 Aug 202111PBDEsBLComplyPBDEsBLComplyPBDEsBLComply13 Aug 2021PBDEsBLBLComply13 Aug 2021PBDEsBLBLComply13 Aug 2021PBDEsBLBLComply13 Aug 2021		White plastic w/	Hg	BL						
10Silvery metal / chips - SMD LED (TY- 5050RGB3-R13- 1.5W)PBBsBLComply Comply13 Aug 20211.5W)PBBsBLComply ComplyBBPBLComply14 Aug 20211.5W)BBPBLComply ComplyDEHPBBPComply13 Aug 202111White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W)CdBLComply14 Aug 202111PBDEsBLComplyCdBLComply14 Aug 202111PBDEsBLComplyComply13 Aug 202111PBDEsBLComply13 Aug 202111PBDEsBLComply13 Aug 202111BPBLComply13 Aug 202111DBPBLComply13 Aug 202112PBDEsBLComply13 Aug 2021				BL						
10 SMD LED (TY- 5050RGB3-R13- 1.5W) PBDEs BL Comply BBP BL Comply BBP BL Comply DEHP BL Comply DIBP BL Comply DEHP BL Comply DIBP BL Comply DIBP BL Comply DIBP BL Comply Vinite plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) MBB Comply PBDEs BL Comply 13 Aug 2021 DBP BL Comply PBDEs BL Comply 13 Aug 2021 DBP BL Comply DEHP BL Comply DEHP BL <	10		PBBs	BL				40.0.0004		
5050RGB3-R13- 1.5W) DBP BL Comply BBP BL Comply DEHP BL Comply DIBP BL Comply DIBP BL Comply DIBP BL Comply Vinite plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Mage 2021 Mage 2021 PBDEs BL Comply BBP BL Comply DBP BL Comply PBDEs BL Comply 13 Aug 2021 DEHP BL Comply	10							13 Aug 2021		
1.5W) BBP BL Comply DEHP BL Comply DIBP BL Comply DIBP BL Comply White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Mage 2021 Mage 2021 PBDEs BL Comply DBP BL Comply DBP BL Comply BBP Comply 13 Aug 2021		5050RGB3-R13-				BL				
DIBP BL Comply White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Mage with the plast is a structure of the plast is a str			BBP		BL					
DIBP BL Comply White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Mage with the plast is a structure of the plast is a str								DEHP		Comply
11 Cd BL ···· Comply Pb BL ···· Comply Pb BL ···· Comply Pb BL ···· Comply Pb BL ···· Comply Pi Pi Pi Civity Pi Pi Civity Civity Pi Pi Civity Pi Pi Civity Civity Civity </td <td></td> <td></td> <td></td> <td></td> <td>BL</td> <td></td> <td></td> <td></td>					BL					
11 White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Hg BL Comply 11 Hg BL Comply Comply 11 PBBs BL Comply PBBs BL Comply PBDEs BL Comply DBP BL DEHP BL DEHP BL			Cd	BL						
11 White plastic w/ transparent yellow plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) Hg BL Comply 11 Hg BL Comply Comply 11 PBBs BL Comply PBBs BL Comply PBDEs BL Comply DBP BL DEHP BL DEHP BL			Pb	BL			Comply			
11 In the place of the p		White plastic w/								
11 plastic w/ white glass fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) PBBs BL Comply 13 Aug 2021 11 PBBs BL Comply 13 Aug 2021 11 PBBs BL Comply PBDes BL Comply DBP BL DEHP BL DEHP BL				BL						
11 fibre w/ silvery metal / chips - SMD LED (TY- DH2525CW1-1W) PBDEs BL Comply BBP BL Comply DEHP BL Comply			· · · /					40.0.0004		
chips - SMD LED (TY- DH2525CW1-1W) DBP BL Comply DEHP BL Comply	11		PBDEs	BL				13 Aug 2021		
DH2525CW1-1W) BBP BL Comply DEHP BL Comply					BL					
DEHP BL Comply		DH2525CW1-1W)	BBP		BL					
			DEHP		BL					
DIBP BL Comply			DIBP		BL		Comply			
Cd BL Comply			Cd	BL						
Pb BL Comply								1		
White plastic w/ Hg BL Comply		White plactic w/								
transparent plastic w/ Cr(VI) BL Comply								1		
clivery motal (ching PBBs BI Comply	10		· · · /					10.0.000		
12 SMD LED (TY- PBDEs BL Comply 13 Aug 2021	12		-					13 Aug 2021		
A03528UR3-1500- DBP BL Comply					BL					
R2) BBP BL Comply		R2)						1		
DEHP BL Comply								_		
			DIBP		BL		Comply			

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		1	Dela	ils on Verifi		.		
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
			Cd	BL			Comply	
			Pb	BL			Comply	
	White plastic w/ light		Hg	BL			Comply	
	yellow plastic w/		Cr(VI) [▼]	BL			Comply	
13	silvery metal / chips -		PBBs	BL			Comply	13 Aug 2021
15	SMD LED (TY-		PBDEs	BL			Comply	13 Aug 2021
	AO5630PW1-0.5W-		DBP		BL		Comply	Submitted / Resubmitted
	R2)		BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	White plastic w/ light		Cr(VI)▼	BL			Comply	
	yellow plastic w/ silvery metal / chips - SMD LED (TY- 3528PW)		PBBs	BL			Comply	10 1
14			PBDEs	BL			Comply	13 Aug 2021
			DBP		BL		Comply	
			BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
			Ha	BL			Comply	
	White plastic w/		Cr(VI) [▼]	BL			Comply	
	transparent plastic w/		PBBs	BL			Comply	40.0.0004
15	silvery metal / chips -		PBDEs	BL			Comply	13 Aug 2021
	SMD LED (TY- 3528UA1-500)		DBP		BL		Comply	
	3326UA 1-300)		BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
<u> </u>		1	Cd	BL			Comply	
			Pb	BL			Comply	1
			Hg	BL			Comply	1
	Transparent plastic w/		Cr(VI)▼	BL			Comply	
	white glass fiber w/		PBBs	BL			Comply	
16	silvery metal w/ chips		PBDEs	BL			Comply	13 Aug 2021
	(TY-		DBP		BL		Comply	
	YSV1204UR1(1.50))		BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	

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			Dela	ils on Verifi	cation	.		
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
			Cd	BL			Comply	
			Pb	BL			Comply	
	-		Hg	BL			Comply	
	Transparent plastic w/		Cr(VI) [▼]	BL			Comply	Submitted / Resubmitted
17	white glass fiber w/ silvery metal w/ chips		PBBs	BL			Comply	12 Aug 2021
17	(TY-		PBDEs	BL			Comply	13 Aug 2021
	YSV0802UY1(0.96)		DBP		BL		Comply	
			BBP		BL		Comply	
			DEHP		BL		Comply Comply Comply Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Transparent plastic w/		Cr(VI)▼	BL			Comply	
10	white glass fiber w/ silvery metal w/ chips (TY- YSV1204BL1(1.50))		PBBs	BL			Comply	10 1
18			PBDEs	BL			Comply	13 Aug 2021
			DBP		BL		Comply	
			BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
	Transparent plastic w/		Hg	BL			Comply	
	white glass fiber w/		Cr(VI)▼	BL			Comply	
10	silvery metal w/ chips		PBBs	BL			Comply	10 1
19	(TY-		PBDEs	BL			Comply	13 Aug 2021
	YSV1204RGB1(1.50)-		DBP		BL		Comply	
	R34)		BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Transparent plastic w/		Cr(VI)▼	BL			Comply	
	white glass fiber w/		PBBs	BL			Comply	10 1
20	silvery metal w/ chips		PBDEs	BL			Comply	13 Aug 2021
	(TY-Y0603UR1-		DBP		BL		Comply	
	LS(0.95))		BBP		BL		Comply	-
		DEHP		BL		Comply	-	
			DIBP		BL		Comply	

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Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date			
			Cd	BL			Comply				
			Pb	BL			Comply				
			Hg	BL			Comply				
	Transparent plastic w/		Cr(VI) [▼]	BL			Comply				
21	white glass fiber w/		PBBs	BL			Comply	10 Aux 0001			
21	silvery metal w/ chips		PBDEs	BL			Comply	13 Aug 2021			
	(TY-Y0805UR1(0.80))		DBP		BL		Comply	Submitted / Resubmitted			
			BBP		BL		Comply				
			DEHP		BL		Comply				
			DIBP		BL		Comply				
			Cd	BL			Comply				
			Pb	BL			Comply				
			Hg	BL			Comply				
	Transparent plastic w/		Cr(VI)▼	BL			Comply				
22	white glass fiber w/		PBBs	BL			Comply	12 Aug 2021			
22	silvery metal w/ chips (TY-Y0805UY1(0.80))		PBDEs	BL			Comply	13 Aug 2021			
			DBP		BL		Comply				
			BBP		BL		Comply				
			DEHP		BL		Comply				
			DIBP		BL		Comply				
			Cd	BL			Comply				
			Pb	BL			Comply				
	Transparent plastic w/		Hg	BL			Comply	13 Aug 2021 13 Aug 2021 13 Aug 2021			
	white glass fiber w/		Cr(VI) [▼]	BL			Comply				
23	golden metal w/ chips		PBBs	BL			Comply	12 Aug 2021			
23	(TY-		PBDEs	BL			Comply	13 Aug 2021			
	Y0606RGB3(0.60)-		DBP		BL		Comply				
	R1)		BBP		BL		Comply				
			DEHP		BL		Comply				
			DIBP		BL		Comply				
			Cd	BL			Comply				
			Pb	BL			Comply				
	T		Hg	BL			Comply				
	Transparent plastic w/		Cr(VI) [▼]	BL			Comply				
24	white glass fiber w/ silvery metal w/ chips		PBBs	BL			Comply	13 Aug 2021			
24	(TY-		PBDEs	BL			Comply	15 Aug 2021			
	YSV0602PG1(1.10))		DBP		BL		Comply				
			BBP		BL		Comply				
			DEHP		BL		Comply				
			DIBP		BL		Comply				

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	Details on Verification										
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date			
			Cd	BL			Comply				
			Pb	BL			Comply				
			Hg	BL			Comply				
	Transparent plastic w/		Cr(VI) [▼]	BL			Comply	Submitted / Resubmitted			
25	white plastic w/ silvery metal w/ green		PBBs	BL			Comply				
25	printing w/ chips (TY-		PBDEs	BL			Comply				
	Y1206PG1(1.10)-A-R)		DBP		BL		Comply				
	112001 (1.10) /(1.)		BBP		BL		Comply				
			DEHP		BL		Comply				
			DIBP		BL		Comply				
			Cd	BL			Comply				
			Pb	BL			Comply				
			Hg	BL			Comply				
	Transparent plastic w/		Cr(VI)▼	BL			Comply				
26	white plastic w/ silvery		PBBs	BL			Comply	12 Aug 2021			
20	metal w/ green printing w/ chips (TY- Y0603UA1(0.60))		PBDEs	BL			Comply	13 Aug 2021			
			DBP		BL		Comply				
			BBP		BL		Comply				
			DEHP		BL		Comply				
			DIBP		BL		Comply				
			Cd	BL			Comply				
			Pb	BL			Comply				
	-		Hg	BL			Comply				
	Transparent plastic w/		Cr(VI) [▼]	BL			Comply				
27	white plastic w/ silvery metal w/ green		PBBs	BL			Comply	13 Aug 2021			
21	printing w/ chips (TY-		PBDEs	BL			Comply	13 Aug 2021			
	Y0603BL1(0.60))		DBP		BL		Comply				
	())		BBP		BL		Comply				
			DEHP		BL		Comply				
			DIBP		BL		Comply				
			Cd	BL			Comply				
			Pb	BL			Comply				
	Transporent plastic!		Hg	BL			Comply				
	Transparent plastic w/ white plastic w/ silvery		Cr(VI)▼	BL			Comply				
28	metal w/ green		PBBs	BL			Comply	13 Aug 2021			
20	printing w/ chips (TY-		PBDEs	BL			Comply	10 Aug 2021			
	Y0402UG1(0.45)		DBP		BL		Comply				
	Y0402UG1(0.45)	YU402UG1(0.45)	104020G1(0.45)		BBP		BL		Comply		
			DEHP		BL		Comply				
			DIBP		BL		Comply				

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Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
			Cd	BL			Comply	
			Pb	BL			Comply	
	Transparent yellow		Hg	BL			Comply	
	plastic w/ white plastic		Cr(VI) [▼]	BL			Comply	
29	w/ silvery metal w/		PBBs	BL			Comply	12 Aug 2021
29	green printing w/		PBDEs	BL			Comply	13 Aug 2021
	chips (TY-		DBP		BL		Comply	
	Y0603CW1(0.60)		BBP		BL		Comply	Submitted / Resubmitted
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
	Transparent plastic w/		Hg	BL			Comply	
	white glass fibre w/		Cr(VI)▼	BL			Comply	
30	silvery metal w/ green		PBBs	IN		ND	Comply	12 Aug 2021
30	printing w/ chips (TY-		PBDEs	IN		ND	Comply	13 Aug 2021
	CLDSV1204IR(2.10)-		DBP		BL		Comply	
	940)		BBP		BL		Comply	
		,	DEHP		BL		Comply	1
			DIBP		BL		Comply	

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			D	etails on Ve	rification			
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
			Cd	BL			Comply	
			Pb	BL			Comply	
	White plastic w/		Hg	BL			Comply	
	translucent		Cr(VI)▼	BL			Comply	Submitted / Resubmitted
1	green plastic w/ black coating -		PBBs	IN		ND	Comply	12 Aug 2021
1	LED display		PBDEs	IN		ND	Comply	13 Aug 2021
	case (CE40406-		DBP		BL		Comply	
	I-UG4-0-G)		BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
	Black glass fibre		Hg	BL			Comply	
	w/ translucent		Cr(VI)▼	BL			Comply	
2	green plastic w/ golden metal - PCB (CE40406-I- UG4-0-G)		PBBs	IN		ND	Comply	10 400 0001
2			PBDEs	IN		ND	Comply	13 Aug 2021
			DBP		BL		Comply	
			BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	O'llas an an a la l		Cr(VI)▼	BL			Comply	
3	Silvery metal - Pin (CE40406-I-		PBBs					12 Aug 2021
3	UG4-0-G)		PBDEs					13 Aug 2021
	00400)		DBP					
			BBP					
			DEHP					
			DIBP					
			Cd	BL			Comply	
	Transparent		Pb	BL			Comply	
	plastic w/black		Hg	BL			Comply]
	and white		Cr(VI) [▼]	BL			Comply]
4	coating w/		PBBs	BL			Comply	12 400 0001
4	adhesive backing - LED		PBDEs	BL			Comply	13 Aug 2021
	display film		DBP		BL		Comply]
	(E20501-L6-WH-		BBP		BL		Comply]
	0-WF(3.0))		DEHP		BL		Comply]
	. ,,		DIBP		BL		Comply	

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			D	etails on Ve	rification			
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
			Cd	BL			Comply	
			Pb	BL			Comply	
	White plastic w/		Hg	BL			Comply	
	translucent plastic w/ black		Cr(VI) [▼]	BL			Comply	
5	coating - LED		PBBs	IN		ND	Comply	13 Aug 2021
5	display case		PBDEs	IN		ND	Comply	13 Aug 2021
	(E20501-L6-WH-		DBP		BL		Comply	
	0-WF(3.0))		BBP		BL		Comply	
	· //		DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
	Black glass fibre		Hg	BL			Comply	
	w/ translucent		Cr(VI)▼	BL			Comply	
6	plastic w/ golden		PBBs	IN		ND	Comply	13 Aug 2021
Ŭ	metal - PCB		PBDEs	IN		ND	Comply	
	(E20501-L6-WH-		DBP		BL		Comply	
	0-WF(3.0))		BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Silvery metal -		Cr(VI) [▼]	BL			Comply	
7	Pin (E20501-L6-		PBBs					13 Aug 2021
-	WH-0-WF(3.0))		PBDEs					
			DBP					
			BBP					
			DEHP					
			DIBP					
			Cd	BL			Comply	
	White plastic w/		Pb	BL			Comply	
	translucent		Hg	BL			Comply	
	plastic w/ grey		Cr(VI)▼	BL			Comply	{
8	coating - SMD		PBBs	IN		ND	Comply	13 Aug 2021
	LED display		PBDEs	IN		ND	Comply	Ĭ
	case (CSDA10401-G-		DBP		BL		Comply	{
	(BBF BE Comply	Comply	_				
	UG4-8-W)		DEHP		BL		Comply	4
	,		DIBP		BL		Comply	

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			D	etails on Ve	rification			
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Black glass fibre		Cr(VI) [▼]	BL			Comply	
9	w/ golden metal - PCB		PBBs	IN		ND	Comply	10 Aug 0001
9	- PCB (CSDA10401-G-		PBDEs	IN		ND	Comply	13 Aug 2021
	UG4-8-W)		DBP					Submitted / Resubmitted
	0040 W)		BBP					
			DEHP					
			DIBP					
	White plactic w/		Cd	BL			Comply	
	White plastic w/ translucent		Pb	BL			Comply	
	plastic w/ black		Hg	BL			Comply	
	coating - SMD LED display case (CSD10561-G- UG6-0-W(710- 56-BEG-		Cr(VI)▼	BL			Comply	
10			PBBs	IN		ND	Comply	10 Aug 0001
10			PBDEs	IN		ND	Comply	13 Aug 2021
			DBP		BL		Comply	
			BBP		BL		Comply	
			DEHP		BL		Comply	
	0022131S)		DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
	Black glass fibre		Hg	BL			Comply	
	w/ golden metal		Cr(VI) [▼]	BL			Comply	
11	- PCB(CSD10561-		PBBs	IN		ND	Comply	10 Aug 0001
	G-UG6-0-		PBDEs	IN		ND	Comply	13 Aug 2021
	W(710-56-BEG-		DBP					
	0022131S)		BBP					
	,		DEHP					
			DIBP					
			Cd	BL			Comply	
	White plastic w/		Pb	BL			Comply	
	translucent		Hg	BL			Comply	
	plastic w/ grey		Cr(VI) [▼]	BL			Comply	
12	coating - SMD		PBBs	IN		ND	Comply	13 Aug 2021
12	LED display		PBDEs	IN		ND	Comply	10 Aug 2021
	case		DBP		BL		Comply	
	(CDS20401-G- UG4-8-W-SMT1)		BBP		BL		Comply]
			DEHP		BL		Comply]
			DIBP		BL		Comply	

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			D	etails on Ve	rification			
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Black glass fibre		Cr(VI) [▼]	BL			Comply	
13	w/ golden metal - PCB		PBBs	IN		ND	Comply	13 Aug 2021
13	(CDS20401-G-		PBDEs	IN		ND	Comply	13 Aug 2021
	UG4-8-W-SMT1)		DBP					
			BBP					
			DEHP					
			DIBP					
			Cd	BL			Comply	
			Pb	BL			Comply	
	White plastic w/		Hg	BL			Comply	
	silvery metal w/		Cr(VI) [▼]	BL			Comply	
14	chips - SMD		PBBs	BL			Comply	12 Aug 2021
14	LED		PBDEs	BL			Comply	13 Aug 2021
	(CDS20401-G-		DBP		BL		Comply	13 Aug 2021
	UG4-8-W-SMT1)		BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	

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HKTEC2104047501

	Details on Verification												
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date					
			Cd	BL			Comply						
			Pb	BL			Comply						
	Transparent		Hg	BL			Comply						
	plastic w/		Cr(VI)▼	BL			Comply						
1	Black		PBBs	BL			Comply	10 Aug 0001					
1	coating -		PBDEs	BL			Comply	Submitted / Resubmitted					
	LED Display		DBP		BL		Comply						
	Film		BBP		BL		Comply						
			DEHP		BL		Comply	Submitted / Resubmitted 13 Aug 2021 13 Aug 2021 13 Aug 2021 13 Aug 2021					
			DIBP		BL		Comply						
			Cd	BL			Comply						
	White		Pb	BL			Comply						
	plastic w/			Hg	BL			Comply					
	Translucent		Cr(VI) [▼]	BL			Comply						
2	plastic w/		PBBs	IN		ND	Comply	12 Aug 2021					
2	Black		PBDEs	IN		ND	Comply	 Submitted / Resubmitted / Resubmitted Date 13 Aug 2021 13 Aug 2021 13 Aug 2021 13 Aug 2021 					
	coating -		DBP		BL		Comply						
	LED Display		BBP		BL		Comply						
	Case		DEHP		BL		Comply						
			DIBP		BL		Comply						
			Cd	BL			Comply						
			Pb	BL			Comply						
	Black glass		Hg	BL			Comply						
	fiber w/		Cr(VI)▼	BL			Comply						
3	Golden metal w/		PBBs	IN		ND	Comply	12 Aug 2021					
3	Translucent		PBDEs	IN		ND	Comply	13 Aug 2021					
	plastic -		DBP		BL		Comply						
	PCB		BBP		BL		Comply						
			DEHP		BL		Comply	13 Aug 2021					
			DIBP		BL		Comply						
			Cd	BL			Comply						
			Pb	BL			Comply						
			Hg	BL			Comply						
			Cr(VI)▼	BL			Comply						
4	Silvery		PBBs					13 Aug 2021					
-	metal - Pin		PBDEs					10 Aug 2021					
			DBP										
			BBP					13 Aug 2021					
			DEHP										
			DIBP										

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From HKTEC2104065601

Details on Verification Result of Sample Results Screening Wet Conclusion вом Part Restricted Submitted / Part of Result of Chemical on EU No. Description No. Substances Resubmitted EDXRF⁽¹⁾ **PHTH** ⁽²⁾ Testing⁽³⁾ RoHS Date (mg/kg) Comply Cd BL ---Pb BL Comply ----Transparent BI Comply Hg -----plastic w/ Black Cr(VI) BL Comply coating - LED PBBs BL ---Comply ----1 Display Film 13 Aug 2021 BL PBDEs -------Comply (CE62251-I-DBP BL Comply **ÙR3BLUYUG4-**BBP BL Comply 0-WF) DEHP BI Comply ------DIBP BL Comply Cd BI -------Comply Pb BL Comply ------White plastic w/ BL Hg Comply Translucent plastic w/ Black Cr(VI) BL ---Comply coating - LED PBBs IN ND Comply ---2 13 Aug 2021 **Display Case** PBDEs IN ---ND Comply (CE62251-I-BL DBP --------Comply **UR3BLUYUG4-**BBP BL Comply -------0-WF) DEHP BL Comply DIBP ΒL Comply Cd BL Comply ------Pb BL ------Comply Black glass Hg BL Comply -----fiber w/ Golden Comply Cr(VI) BL metal w/ ------PBBs IN ND Comply Translucent 3 13 Aug 2021 plastic - PCB PBDEs IN ND ---Comply (CE62251-I-DBP BL Comply ------**UR3BLUYUG4-**BBP ----BL ----Comply 0-WF) DEHP ΒL -------Comply Comply DIBP BL ------Cd ΒL ------Comply Pb BL ------Comply Hg BL ------Comply Silvery metal -Cr(VI) BL ------Comply Pin (CE62251-PBBs 4 13 Aug 2021 PBDEs UR3BLUYUG4-DBP ---------0-WF) BBP ------------DEHP -------------DIBP ------------

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			Det			Result of					
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date			
			Cd	BL			Comply				
			Pb	BL			Comply				
	Transparent		Hg	BL			Comply				
	plastic w/ Grey		Cr(VI)▼	BL			Comply				
5	coating - LED Display Film		PBBs	BL			Comply	12 Aug 2021			
5	(CE45221-L-		PBDEs	BL			Comply	13 Aug 2021			
	WH-8-WF-		DBP		BL		Comply				
	SMT1(3.6))		BBP		BL		Comply				
	- (//		DEHP		BL		Comply				
			DIBP		BL		Comply				
			Cd	BL			Comply				
	White plastic w/	White plastic w/	White plastic w/	White plastic w/		Pb	BL			Comply	
	Translucent		Hg	BL			Comply				
	plastic w/ Grey		Cr(VI) [▼]	BL			Comply				
6	coating - LED		PBBs	IN		ND	Comply	10 4.1.4 0001			
0	Display Case		PBDEs	IN		ND	Comply	13 Aug 2021			
	(CE45221-L-		DBP		BL		Comply				
	WH-8-WF-		BBP		BL		Comply				
	SMT1(3.6))		DEHP		BL		Comply	Submitted / Resubmitted			
			DIBP		BL		Comply				
			Cd	BL			Comply				
	Green glass		Pb	BL			Comply				
	fiber w/ Golden		Hg	BL			Comply				
	metal w/		Cr(VI) [▼]	BL			Comply				
7	Translucent		PBBs	IN		ND	Comply	10 4.1.4 0001			
1	plastic - PCB		PBDEs	IN		ND	Comply	13 Aug 2021			
	(CE45221-L-		DBP		BL		Comply				
	WH-8-WF-		BBP		BL		Comply				
	SMT1(3.6))		DEHP		BL		Comply				
			DIBP		BL		Comply				
			Cd	BL			Comply				
			Pb	BL			Comply				
			Hg	BL			Comply	•			
	Silvery metal -		Cr(VI)▼	BL			Comply				
8	Pin (CE45221-		PBBs					10 40 0 001			
ð	L-WH-8-WF-		PBDEs					13 Aug 2021			
	SMT1(3.6))		DBP								
			BBP								
			DEHP								
			DIBP					1			

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No. HKTEC2104077402

Date : 19 Oct 2021

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From HKTEC2104052901

Details on Verification Result of Sample Screening Wet Conclusion Results Part BOM Restricted Submitted / Part of **Result of** Chemical on EU No. Description No. Substances Resubmitted EDXRF⁽¹⁾ PHTH⁽²⁾ Testing⁽³⁾ RoHS Date (mg/kg) Cd BL Comply Pb BI ---Comply ---Hg BL Comply Transparent Cr(VI) BI Comply plastic w/ Black --------BL PBBs coating - LED ------Comply 13 Aug 2021 1 Display Film PBDEs BL Comply (E40391-I17-DBP ---BL ---Comply ÙG6-0-WF(19)) BBP ----BL Comply ---DEHP Comply ----ΒL ----DIBP ----ΒL ---Comply BL Cd Comply -------BL Pb Comply White plastic w/ Hg BL -------Comply Translucent Cr(VI) BI Comply -----plastic w/ Black PBBs ND IN ---Comply 2 coating - LED 13 Aug 2021 PBDEs IN ---ND Comply Display Case DBP BL Comply -------(E40391-I17-BBP BL Comply UG6-0-WF(19)) DFHP BI ------Comply Comply DIBP BI ------Cd BL ---Comply Pb BL ------Comply Black glass Ha BL Comply -----fiber w/ Golden Cr(VI) BL Comply metal w/ PBBs ND IN ----Comply 13 Aug 2021 3 Translucent Comply PBDEs IN ND ---plastic - PCB DBP BL Comply ------(E40391-I17-BBP BI Comply -------UG6-0-WF(19)) DEHP BL Comply ------DIBP BL Comply Cd BL ---Comply Pb Comply ΒL ------Hg ΒL Comply --------Cr(VI) Black Plastic -RI Comply ---PBBs IN ND Pin Holder Comply 4 13 Aug 2021 (E40391-I17-IN PBDEs ND Comply UG6-0-WF(19)) DRP ---------BBP ------------DEHP ------------DIBP ------------

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			DCI		enneation	Deput of		
Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Silvery metal -		Cr(VI)▼	BL			Comply	
5	Pin (E40391-		PBBs					13 Aug 2021
5	l17-UG6-0-		PBDEs					13 Aug 2021
	WF(19))		DBP					
			BBP					
			DEHP					
			DIBP					
			Cd	BL			Comply	
			Pb	BL			Comply	
	- .		Hg	BL			Comply	
	Transparent		Cr(VI) [▼]	BL			Comply	
6	green plastic -		PBBs	BL			Comply	13 Aug 2021
0	LED (TY- 304YG1TD40-		PBDEs	BL			Comply	13 Aug 2021
	30B4-T9)		DBP		BL		Comply	
			BBP		BL		Comply	
			DEHP		BL		Comply	
			DIBP		BL		Comply	
			Cd	BL			Comply	
			Pb	BL			Comply	
			Hg	BL			Comply	
	Silvery metal -		Cr(VI) [▼]	BL			Comply	
7	Pin (TY-		PBBs					13 Aug 2021
1	304YG1TD40-		PBDEs					15 Aug 2021
	30B4-T9)		DBP					
			BBP					
			DEHP					
			DIBP					
			Cd	BL			Comply	
			Pb	BL			Comply	
	Tropoporant rad		Hg	BL			Comply	
	Transparent red plastic - LED		Cr(VI)▼	BL			Comply	
8	(TY-		PBBs	BL			Comply	13 Aug 2021
Ŭ	302USR1TD50-		PBDEs	BL			Comply	10 / lug 2021
	700B8-T2)		DBP		BL		Comply	
	,		BBP		BL		Comply	
			DEHP		BL		Comply]
			DIBP		BL		Comply	

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Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
	Silvery metal - Pin (TY- 302USR1TD50- 700B8-T2)	2in (TY- 02USR1TD50-	Cd	BL			Comply	13 Aug 2021
			Pb	BL			Comply	
			Hg	BL			Comply	
			Cr(VI)▼	BL			Comply	
9			PBBs					
9			PBDEs					
			DBP					
			BBP					
			DEHP					
			DIBP					

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Remark

- (1) (a) There are the results on total Br while test items on restricted substances are PBBs and PBDEs. There is the result on total Cr while test item on restricted substances is Cr(VI).
 - (b) Results are obtained by EDXRF for primary screening, and further chemical testing by ICP-OES (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC-MS (for PBBs, PBDEs) is recommended to be performed if the concentration

exceeds the below warning value according to IEC62321-3-1:2013 (unit: mg/kg).

Element	Polymer	Metal	Composite Materials		
Cd	BL ≤(70-3σ)< X <(130+3σ)≤OL	BL ≤(70-3σ)< X <(130+3σ)≤OL	LOD < X <(150+3σ)≤ OL		
Pb	BL≤(700-3σ)< X<(1300+3σ)≤ OL	BL ≤(700-3σ)< X <(1300+3σ)≤ OL	BL ≤(500-3σ)< X<(1500+3σ)≤ OL		
Hg	BL ≤(700-3σ)< X <(1300+3σ)≤ OL	BL ≤(700-3σ)< X <(1300+3σ)≤ OL	BL ≤(500-3σ)< X <(1500+3σ)≤ OL		
Br	BL ≤ (300-3σ)< X		BL ≤ (250-3σ)< X		
Cr	BL ≤ (700-3σ)< X	BL ≤ (700-3σ)< X	BL ≤ (500-3σ)< X		

- (c) BL = Below Limit, OL = Over Limit, IN = Inconclusive, LOD = Limit of Detection, -- = Not regulated.
- (d) The XRF screening test for RoHS elements The reading may be different to the actual content in the sample be of non-uniformity composition.
- (2) Screening results of PHTH are for primary screening, and further chemical testing by GC-MS (for DBP, BBP, DEHP and DIBP) are recommended to be performed if the concentration exceeds the below warning value (unit: mg/kg).

Compound	Polymer
DBP	BL ≤ 600< X
BBP	BL ≤ 600< X
DEHP	BL ≤ 600< X
DIBP	BL ≤ 600< X

- (3) (a) mg/kg = 0.0001%, MDL=Method detection Limit, ND = Not Detected (<MDL), --- = Not conducted, - = Without BOM.
 - (b) Unit and MDL in wet chemical test

Test Item	Pb	Cd	Hg	DBP	BBP	DEHP	DIBP
Unit	mg/kg						
MDL	10	10	10	100	100	100	100

The MDL for single compound of PBBs and PBDEs is 100 mg/kg, MDL of Cr(VI) for polymer, composite and leather sample is 10 mg/kg. MDL of Cr(VI) for metal sample is $0.10\mu g/cm^2$.

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- (c) ▼ =Metal sample
 - a. The sample is positive for CrVI if the CrVI concentration is greater than 0.13 μ g/cm². The sample coating is considered to contain CrVI
 - b. The sample is negative for CrVI if CrVI is ND (concentration less than 0.10 $\mu g/cm^2$). The coating is considered a non-CrVI based coating
 - c. The result between 0.10 $\mu g/cm^2$ and 0.13 $\mu g/cm^2$ is considered to be inconclusive unavoidable coating variations may influence the determination

Information on storage conditions and production date of the tested sample is unavailable and thus Cr(VI) results represent status of the sample at the time of testing.

IEC 62321 series is equivalent to EN 62321 series http://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101::::FSP_ORG_ID,FSP_LANG_ID :1258637,25

(4) * = Considering insufficient sample amount, the Method Detection Limit (MDL) is raised appropriately.

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Appendix 1

Category	Decision Rule Statement
1	 The decision rule for conformity reporting is based on the non-binary statement with guard band (is equal to the expanded measurement uncertainty with a 95% coverage probability, w = U95) in ILAC-G8:09/2019 Clause 4.2.3. A. "Pass - the measured value is within (or below / above) the acceptance limit, where the acceptance limit is below / above to the guard band." or "Pass - The measured values were observed in tolerance at the points tested. The specific false accept risk is up to 2.5%.". B. "Conditional Pass - The measured values were observed in tolerance at the points tested. However, a portion of the expanded measurement uncertainty intervals about one or more measured values exceeded / out of tolerance. When the measured result is close to the tolerance, the specific false accept risk is up to 50%.". C. "Conditional Fail - One or more measured values were observed out of tolerance at the points tested. However, a portion of the expanded measurement uncertainty intervals about one or more measured values were in tolerance. When the measured result is close to the tolerance, the specific false reject risk is up to 50%.". D. "Fail - the measured value is out of (or below / above) the tolerance limit added / subtracted to the guard band." or "Fail - One or more measured values were observed out of tolerance at the points tested". The specific false reject risk is up to 2.5%.
2	The decision rule for conformity reporting is based on BS EN 1811:2011+A1:2015: Reference test method for release of nickel from all post assemblies which are inserted into pierced parts of the human body and articles intended to come into direct and prolonged contact with the skin in Section 9.2 interpretation of results.
3	The decision rule for conformity reporting is based on the general consideration of simple acceptance as stated in ISO/IEC Guide 98-3: "Uncertainty of measurement - Part 3: Guide to the expression of uncertainty in measurement (GUM 1995)", and more specifically for analytical measurements to the EURACHEM/CITAC Guide 2012 "Quantifying Uncertainty in Analytical Measurement ".
4	The decision rule for conformity reporting is according to the IEC 62321-7-1 Edition 1.0 2015-09 Section 7: Table 1-(comparison to standard and interpretation of result)
5	The decision rule for conformity reporting is according to the IEC 62321-3-1 Edition 1.0 2013-06 Annex A.3 interpretation of result.
6	The decision rule for conformity reporting is according to the GB/T 26125-2011 Annex A to H
7	The decision rule for conformity reporting is according to the requested specification or standard (ASTM F963-17 section 4.3.5)
8	The decision rule for conformity reporting is according to the requested specification or standard (AS/NZS ISO 8124 Part 3 section 4.2)
Remark	If the decision rule is not feasible to be used and the uncertainty of the result is able to be provided, the uncertainty range of the result will be shown in the report. Otherwise, only result will be shown in the report.

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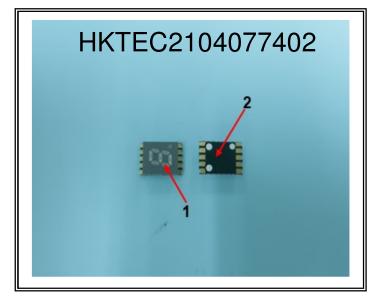
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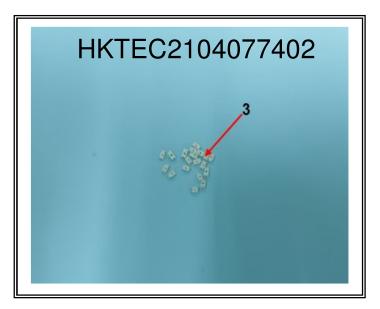
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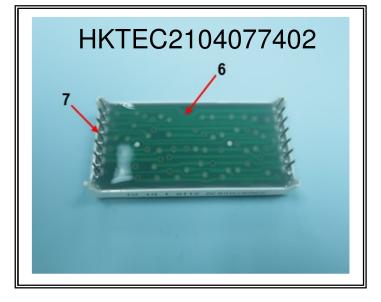


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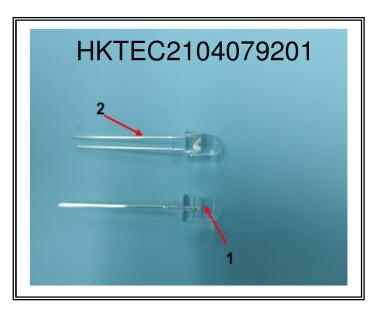
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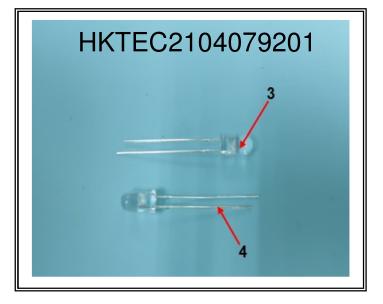
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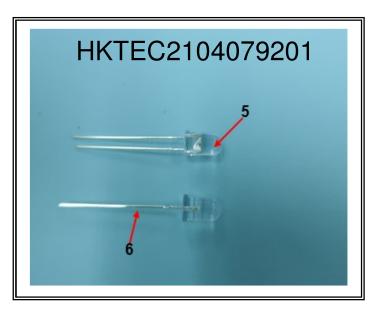
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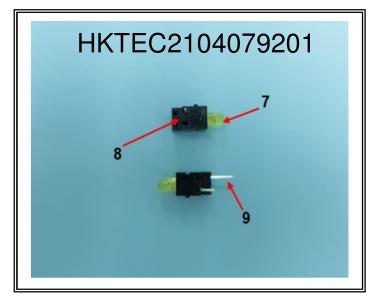


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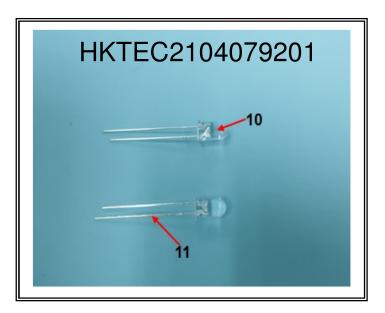
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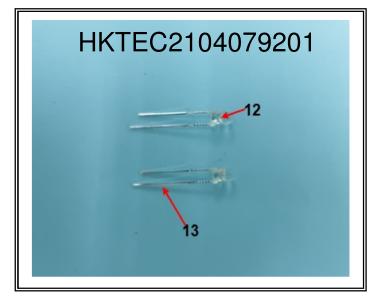
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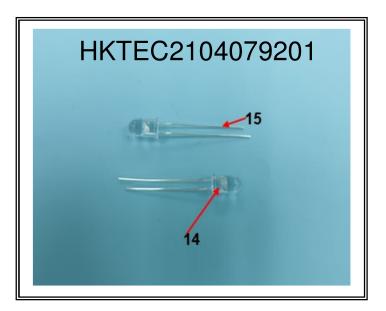
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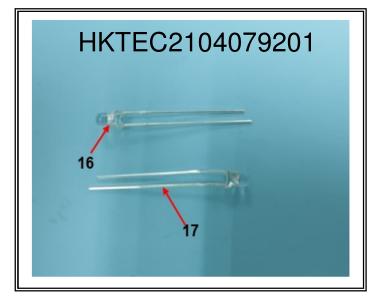
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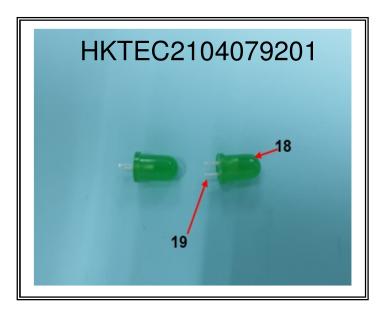
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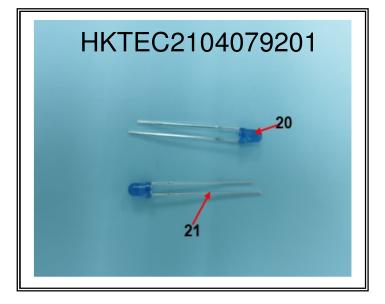
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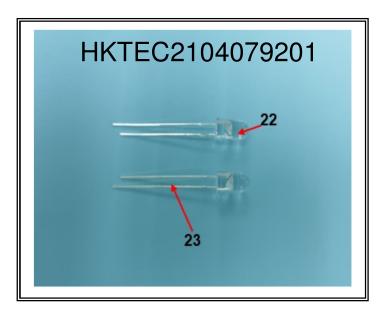
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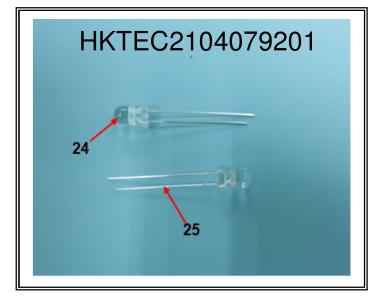
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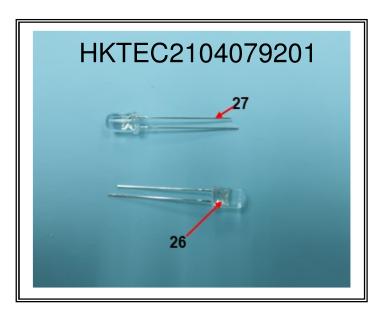
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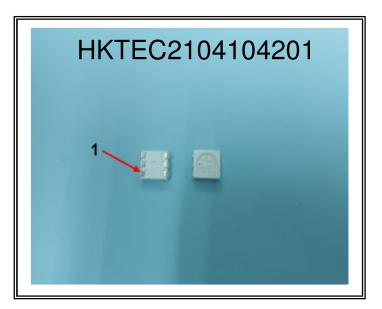
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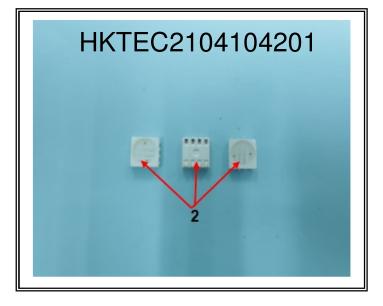
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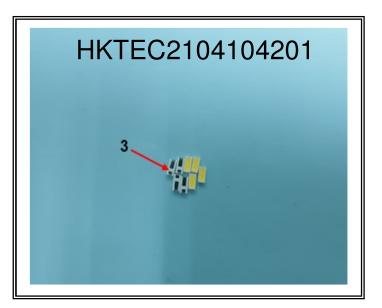
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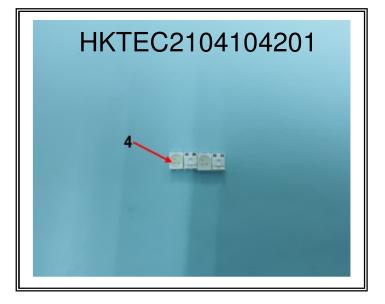
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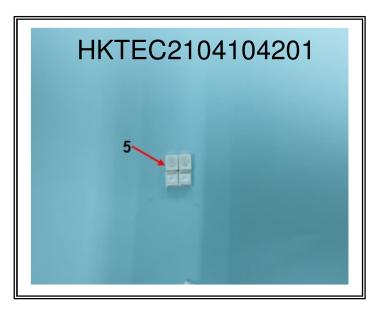
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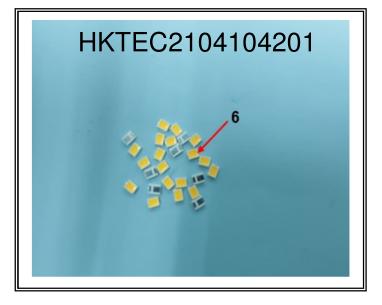
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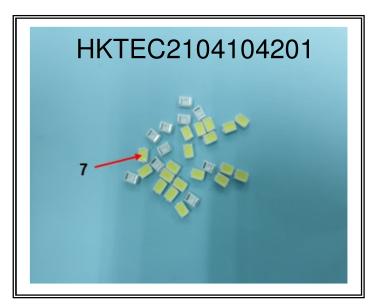
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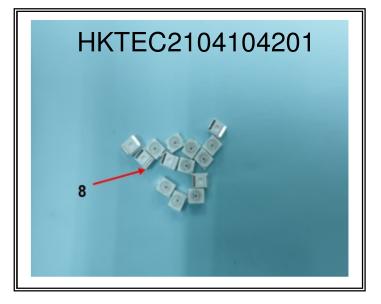


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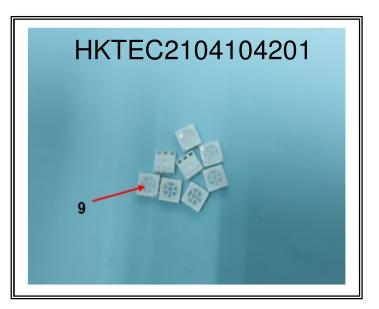
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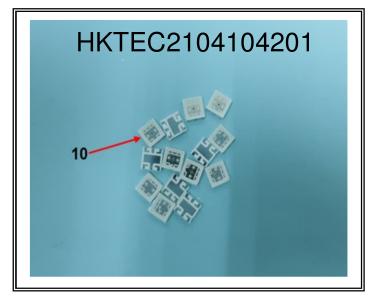


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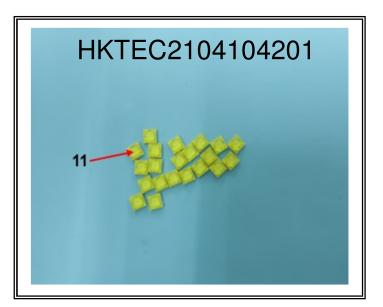
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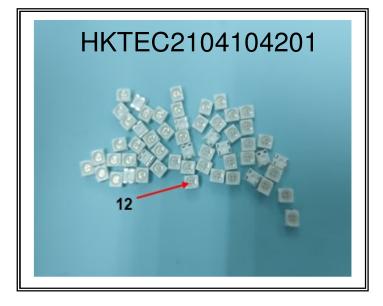
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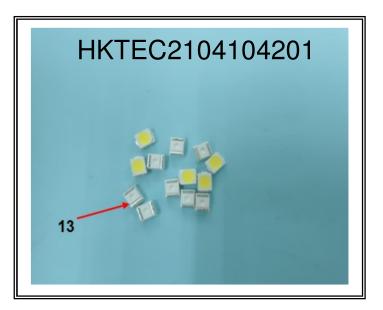
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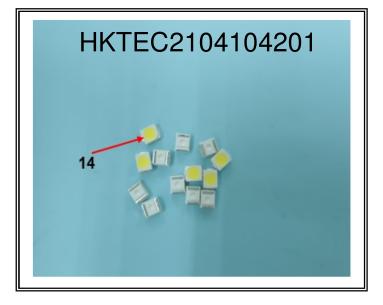
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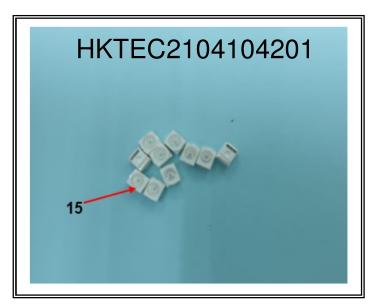
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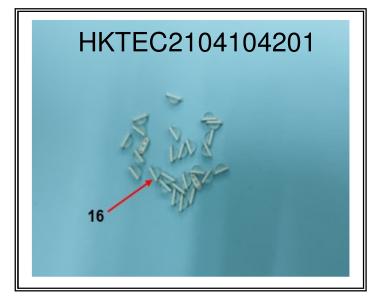
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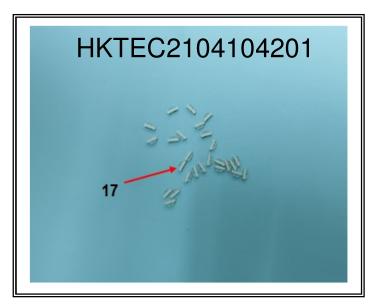


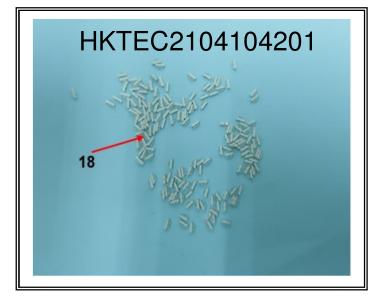
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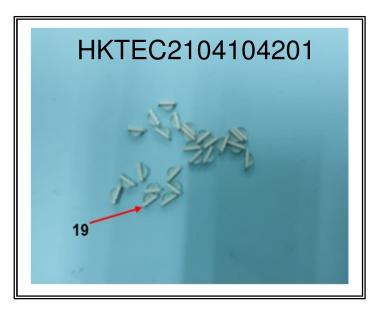
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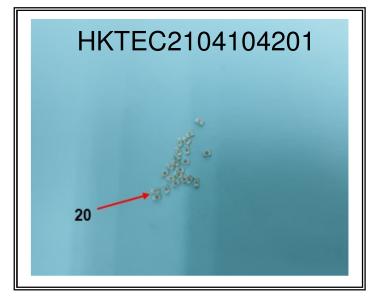
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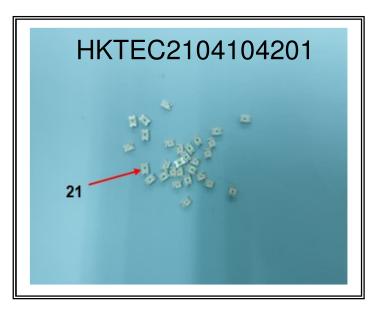


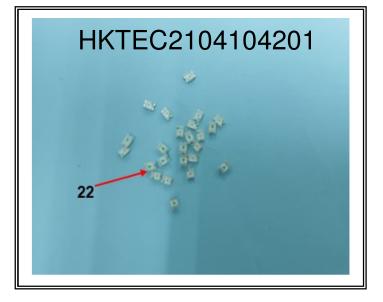
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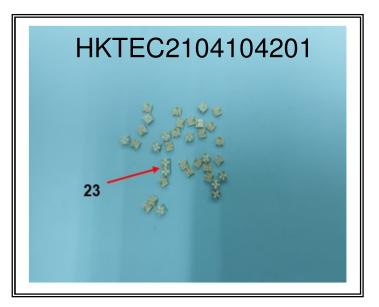
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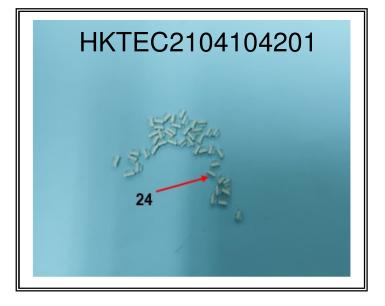


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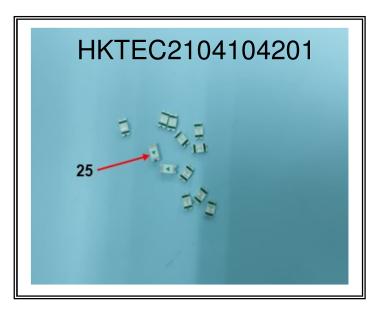
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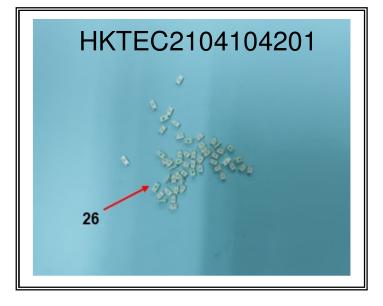


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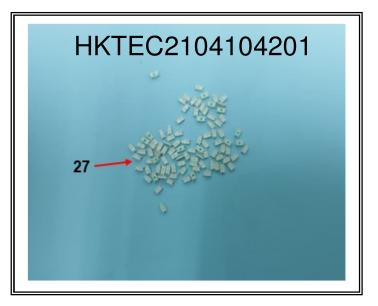
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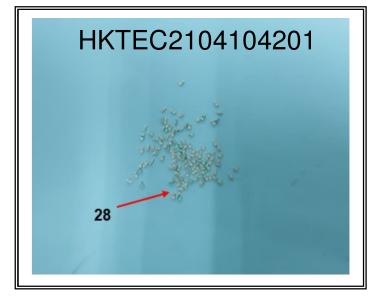


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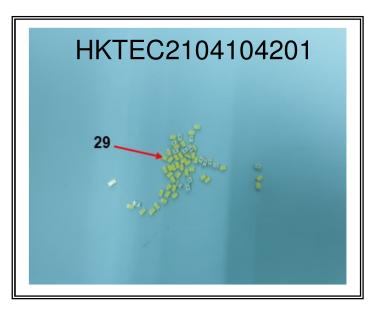
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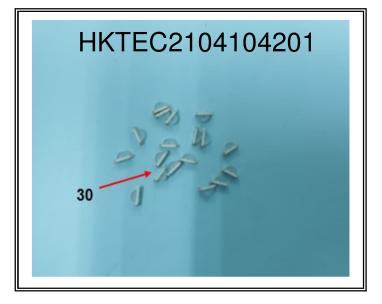


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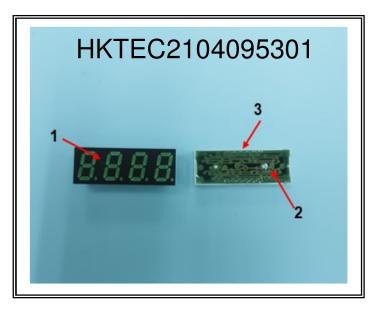
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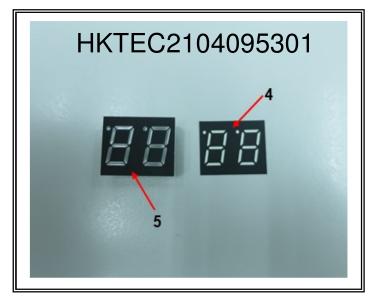


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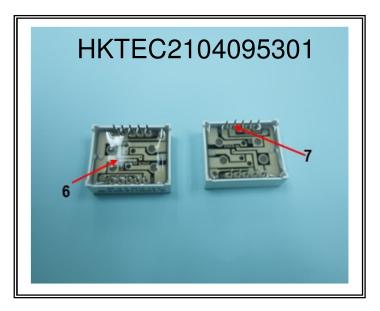
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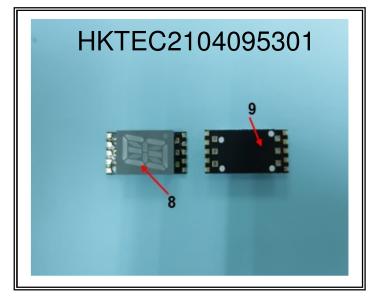


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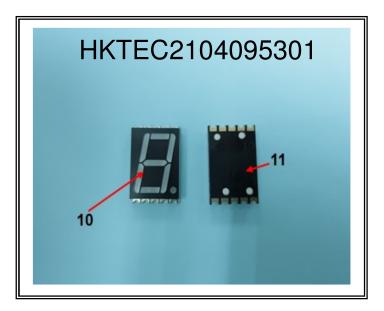
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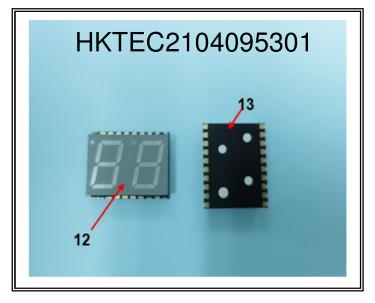


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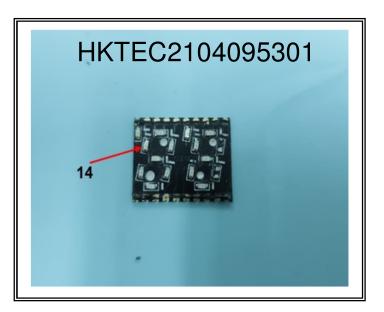
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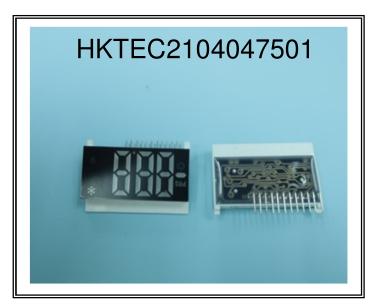
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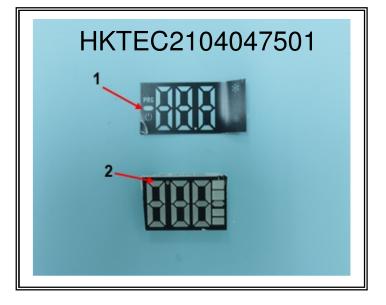


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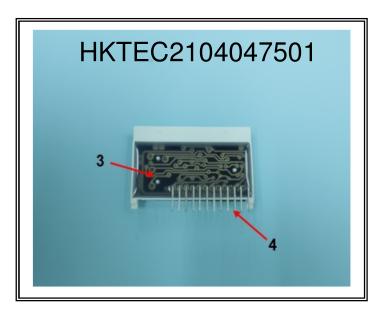
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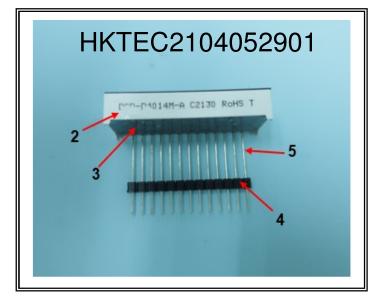
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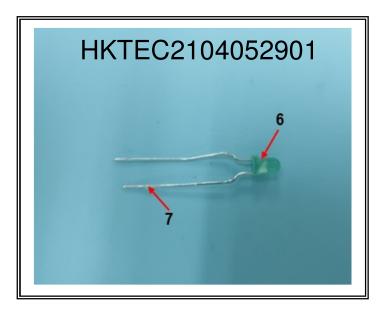
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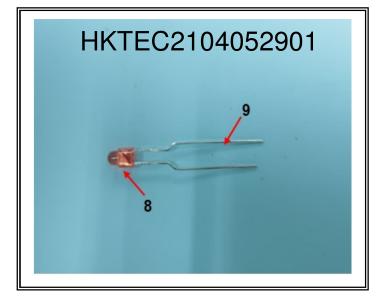
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