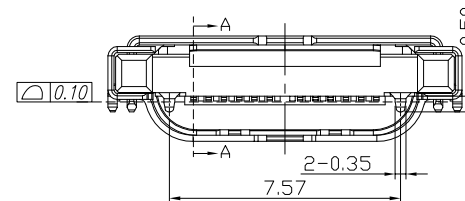
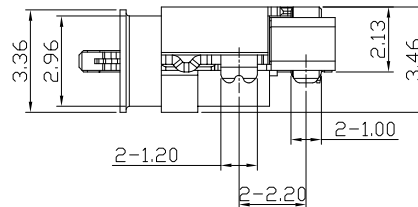
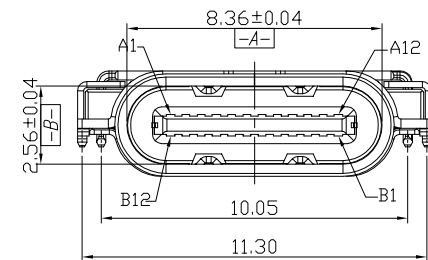
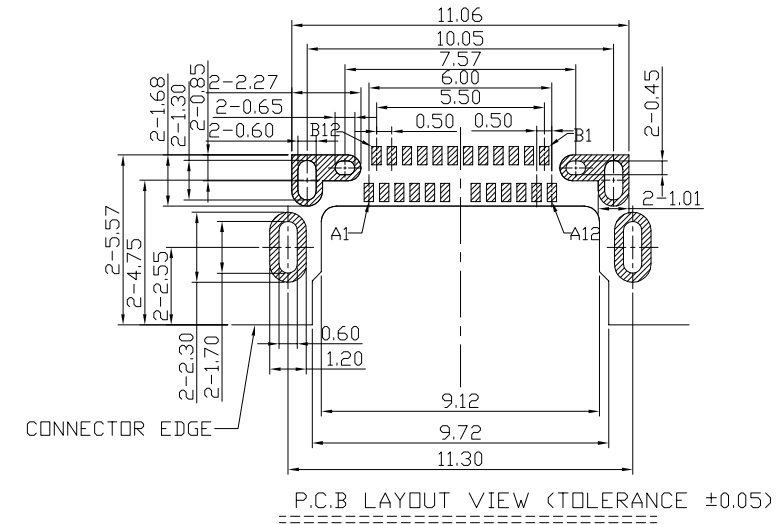
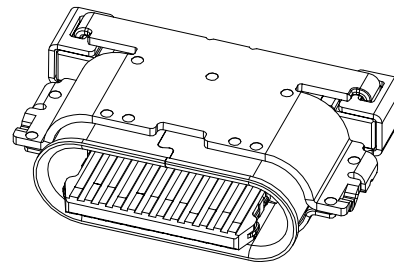
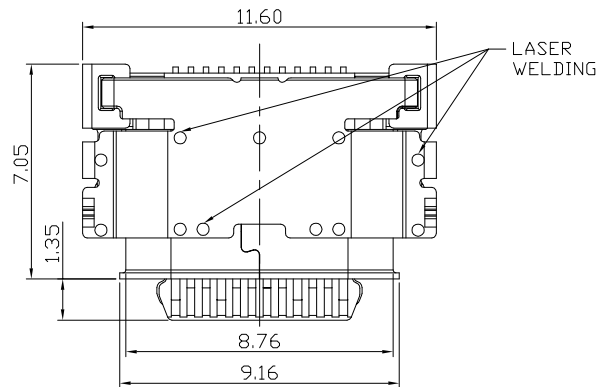




REV	ECN No.	DATE	REMARK
△	原始圖檔	2022.04.09	



SPECIFICATION:

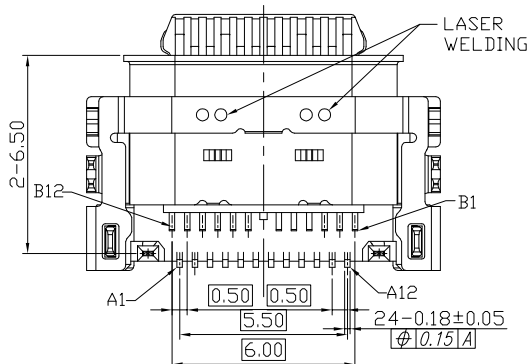
1.ELECTRICAL CHARACTERISTICS:

- 1.1 CURRENT RATING: 5 A
- 1.2 TEMPERATURE RANGE: -40 °C ~ 85 °C
- 1.3 CONTACT RESISTANCE: 30 MILLIONHM MAX.
- 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC r.m.s
- 1.5 INSULATION RESISTNACE: 100 MEGOHMS MIN.

2.MECHANICAL CHARACTERISTICS

- 2.1 INSERTION FORCE: 5~20N
- 2.2 EXTRACTION FORCE: Initial:8~20N,ATER TEST 6~20N
- 2.3 DURABILITY:10,000CYCLES

3.THE SHELL LENTH IS LESS THAN THE MINIMUM SPECIFIED BY THE USB TYPE C STANDARD.AS SUCH IS CONNOT INDENDENTLY BE GUARANTEED TO MEET ALL TYPE C MECHANICAL REQUIREMENTS.



PIN ASSIGNMENT												BLADE	SHELL
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12		
GND	TX1+	TX1-	VBUS	CC1	D+	D-	SBU1	VBUS	RX2-	RX2+	GND	GND	GND
GND	RX1+	RX1-	VBUS	SBU2	D-	D+	CC2	VBUS	TX2-	TX2+	GND	GND	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1		

4	UP+DW_SHELL	1 PCS	STAINLESS STEEL	Ni Plated
3	CONTACT	1 SET	COPPER ALLOY	Au & Ni Plated
2	IM HOUSING	1 PCS	PLASTIC	None
1	MAIN SHELL	1 PCS	STAINLESS STEEL	Ni Plated
NO.	DESCRIPTION	QTY.	MATERIAL	FINISHED

MATERIAL NO.:

JK-US2124AGB00117R
REVIEW TABLE FOR DETAILS

QUALITY SYMBOL
= 12
= 0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

X. ±0.25	X. ±4.0°
.X ±0.20	.X ±3.0°
.XX ±0.15	.XX ±2.0°

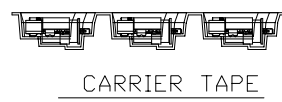
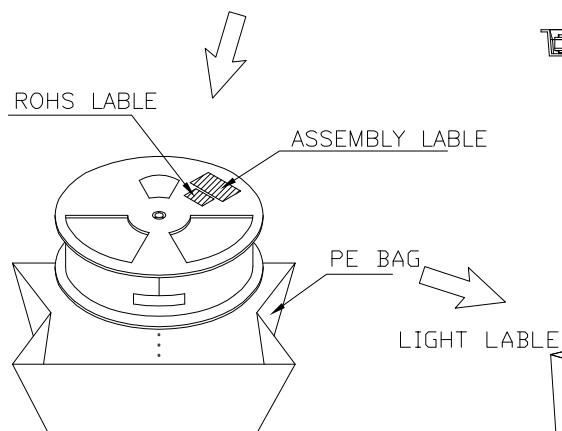
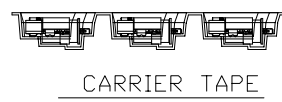
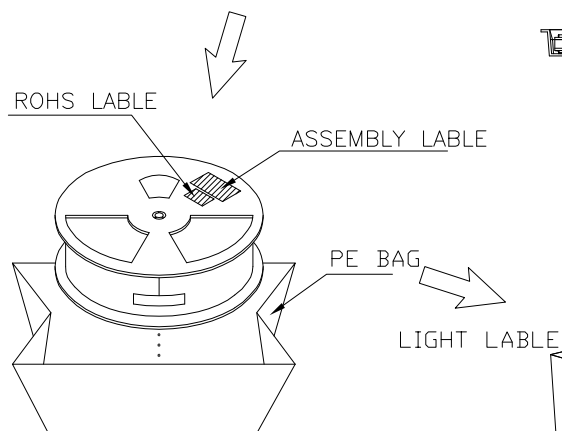
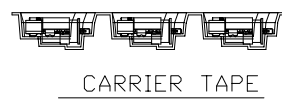
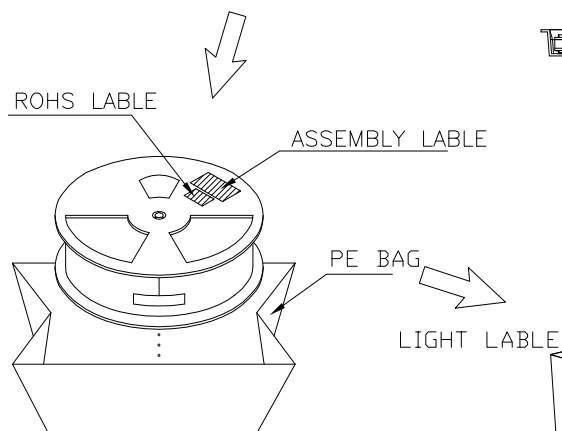
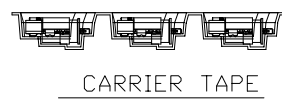
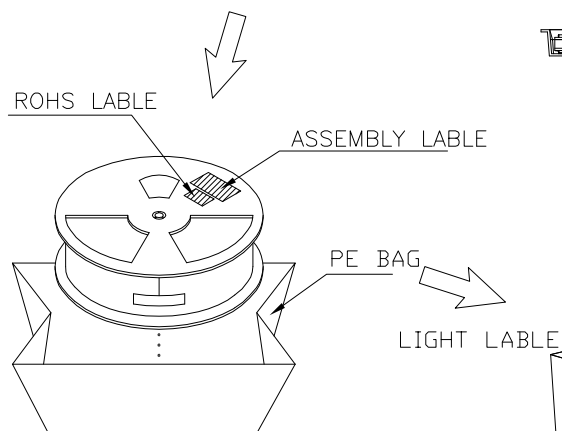
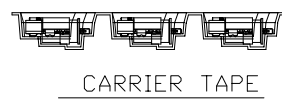
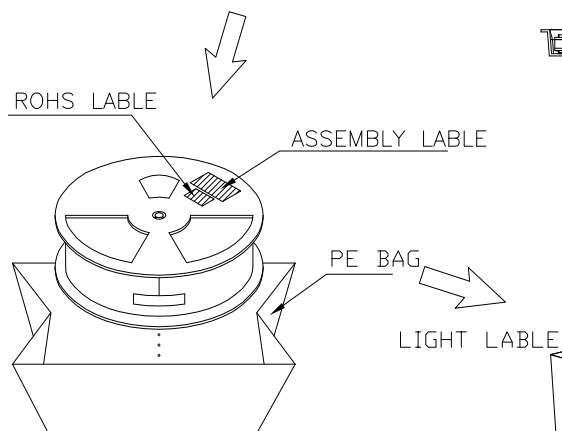
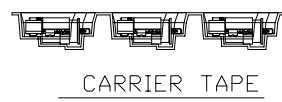
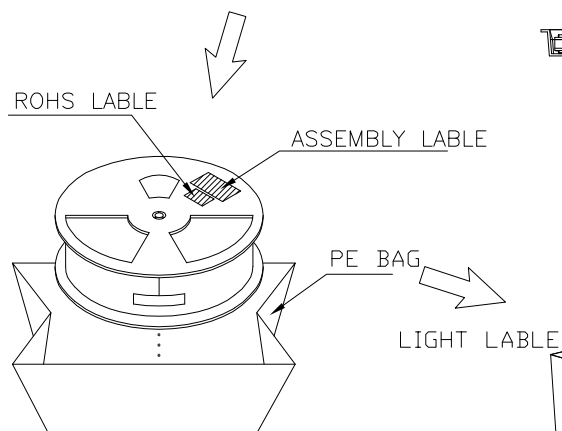
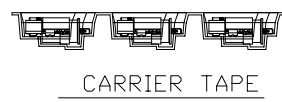
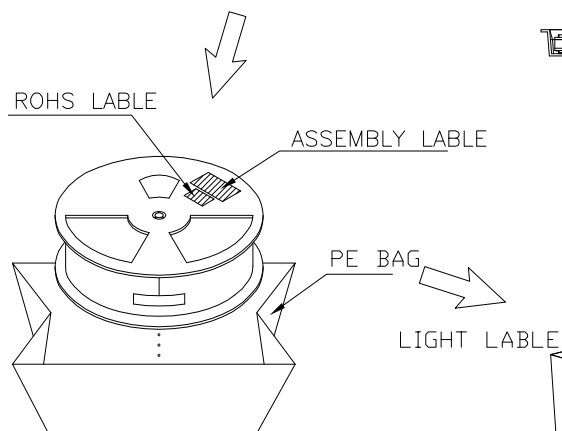
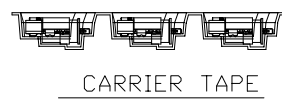
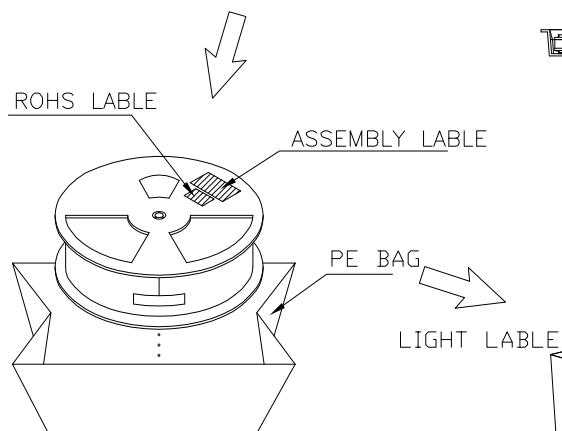
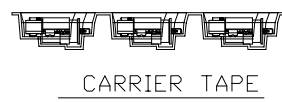
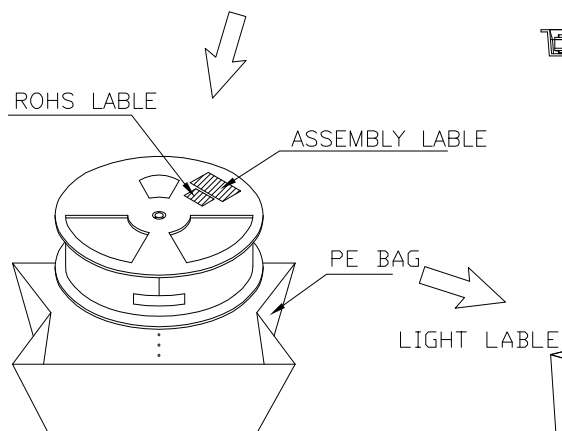
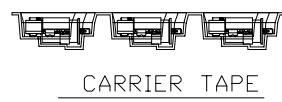
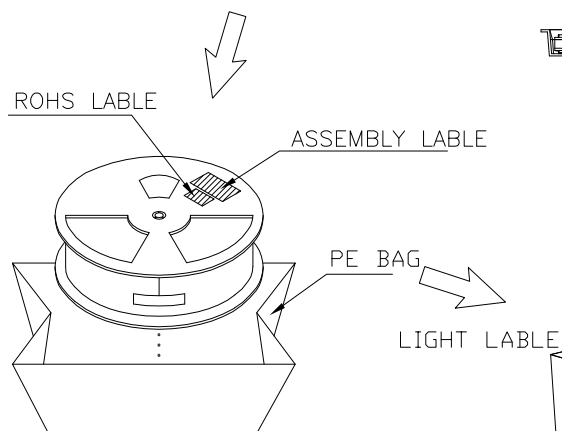
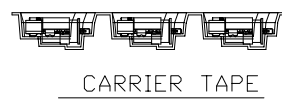
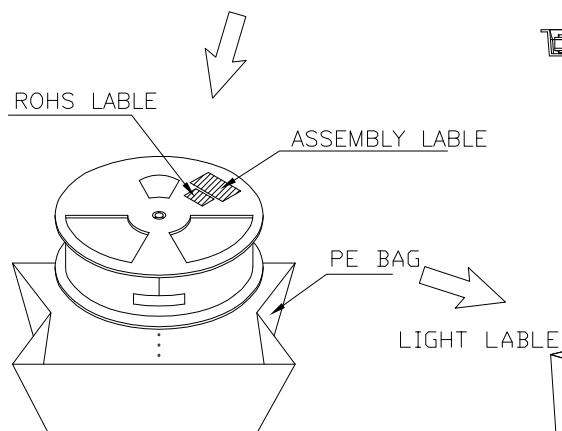
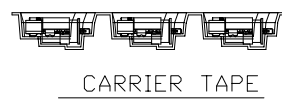
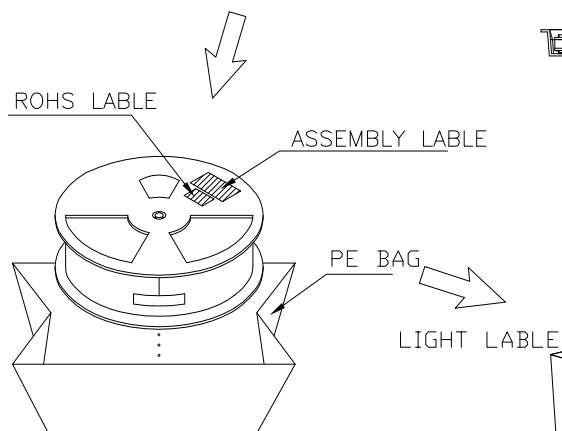
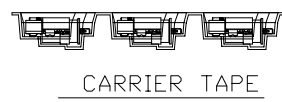
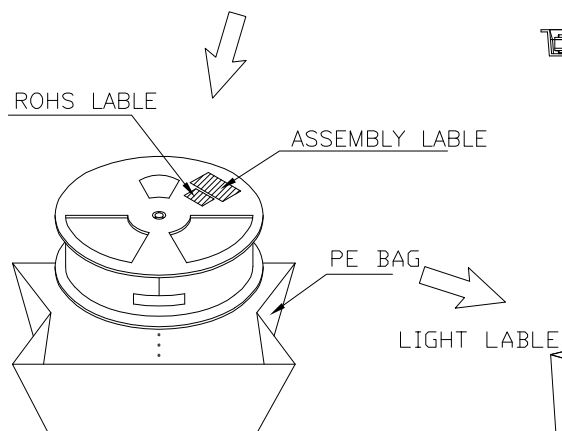
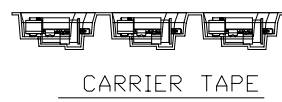
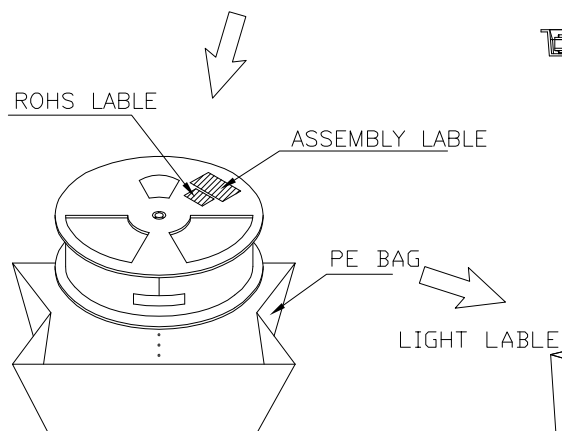
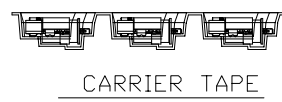
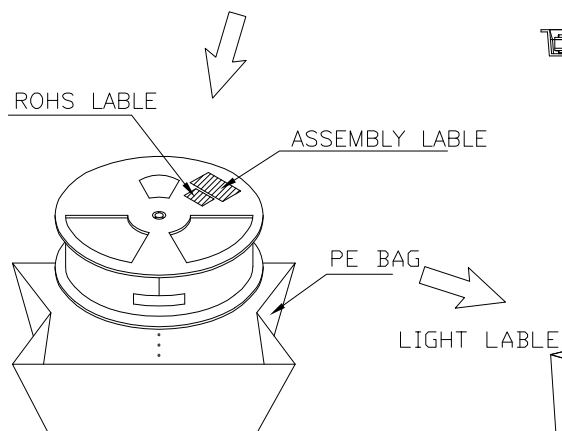
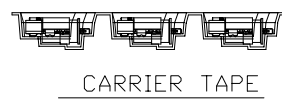
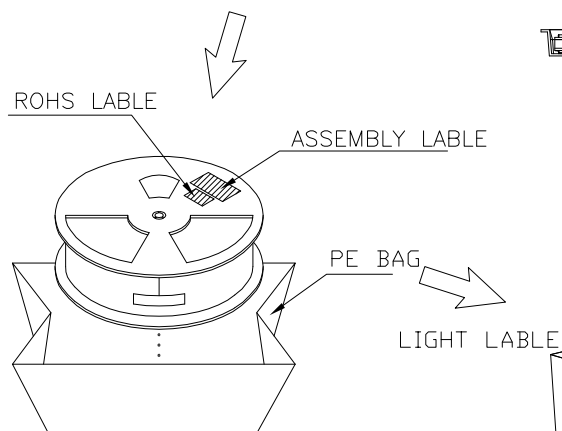
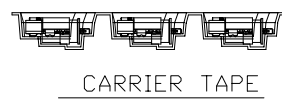
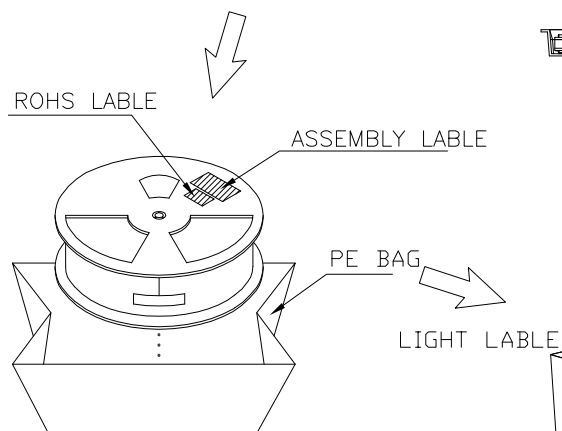
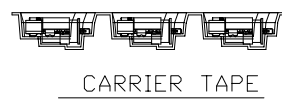
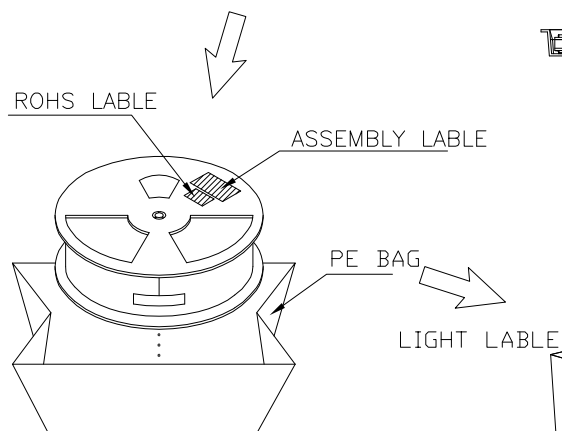
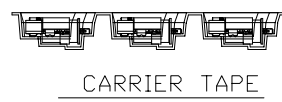
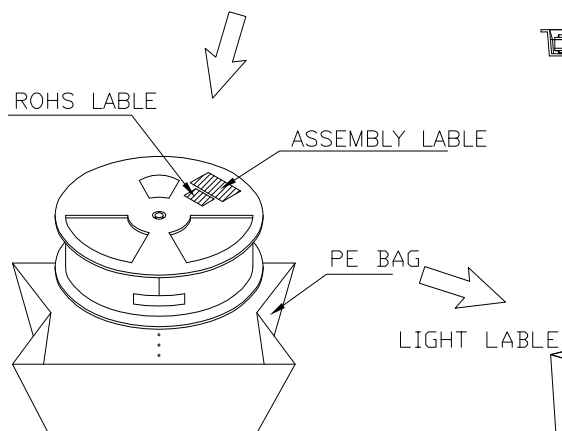
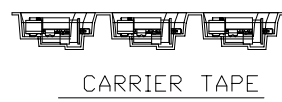
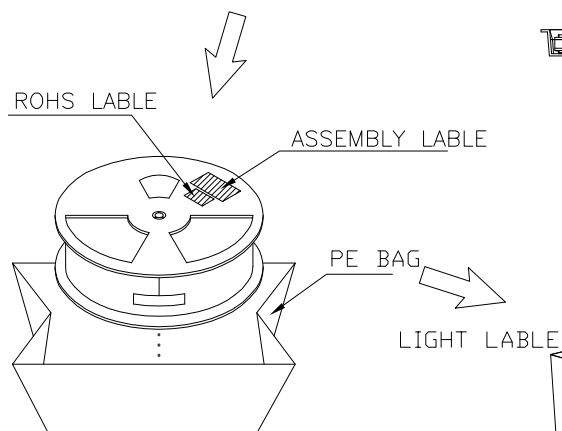
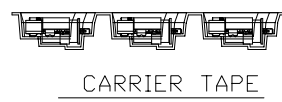
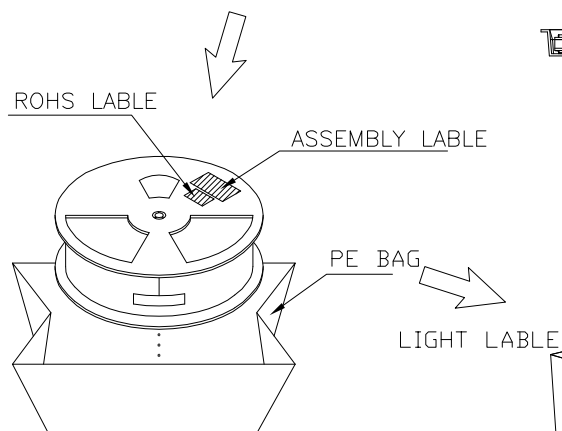
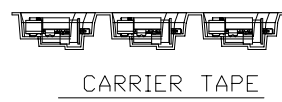
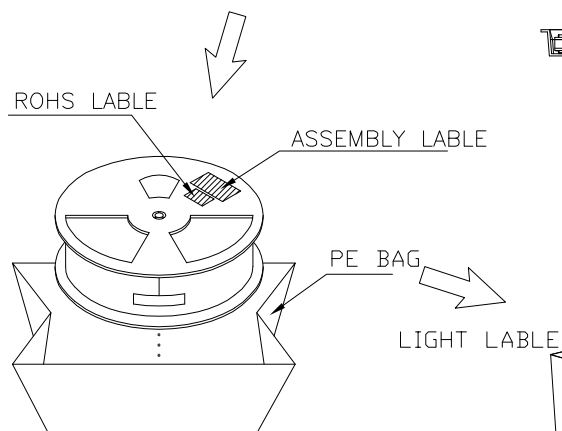
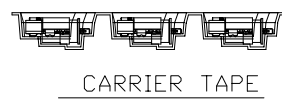
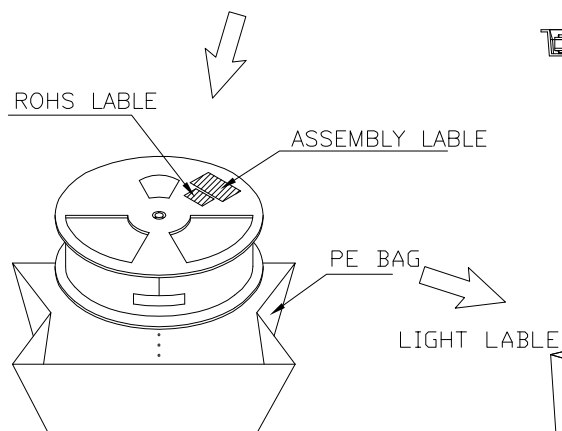
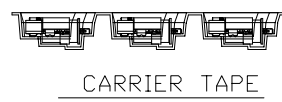
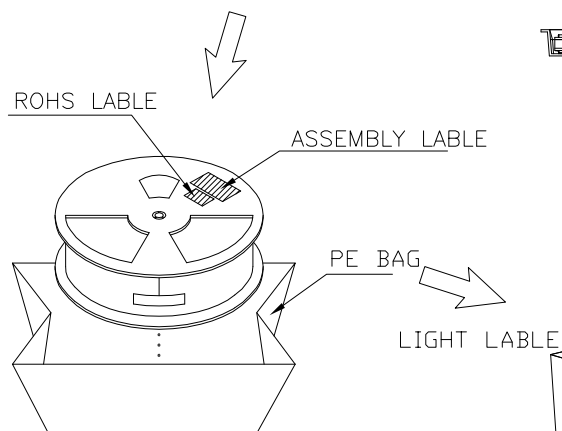
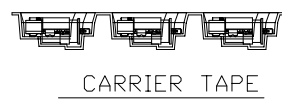
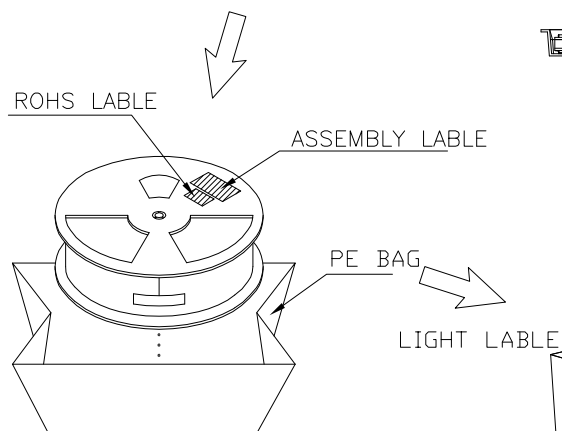
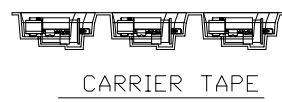
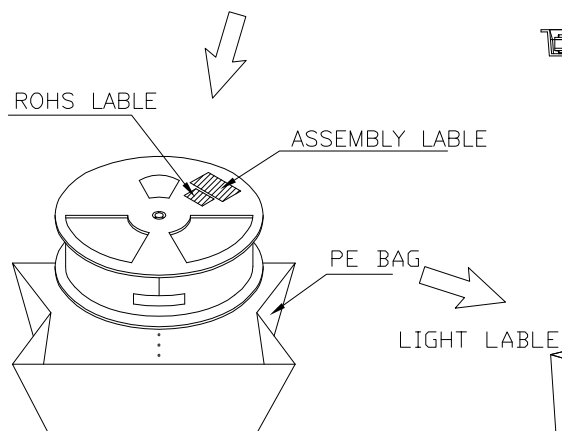
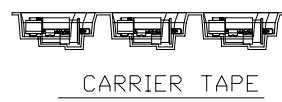
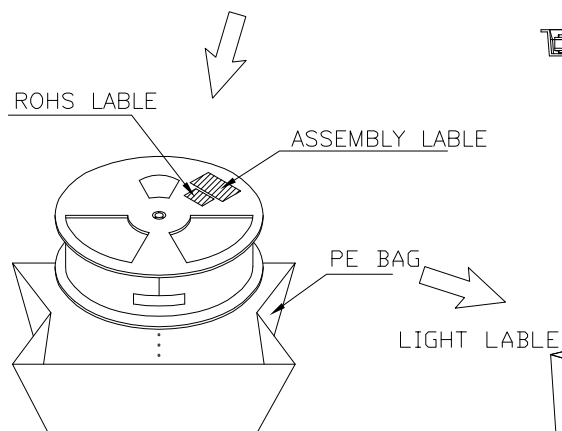
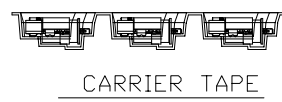
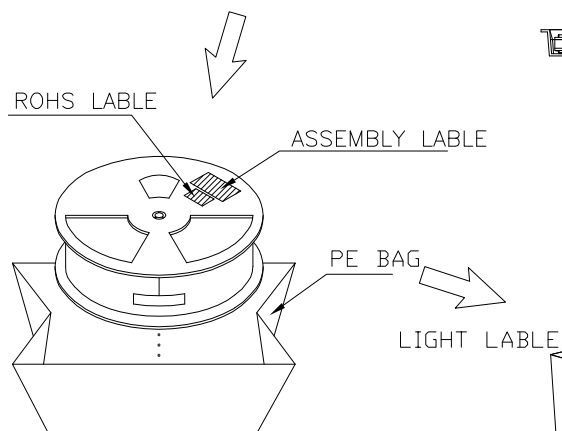
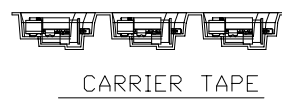
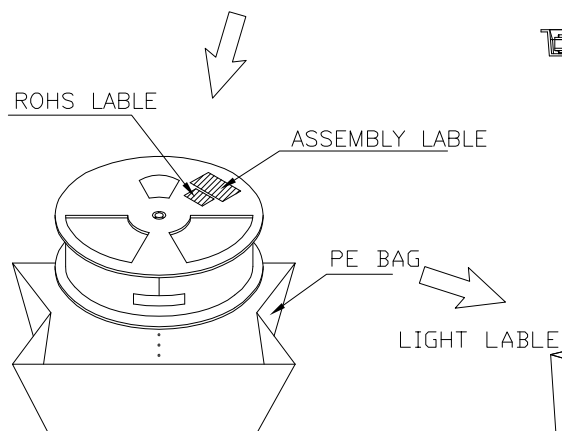
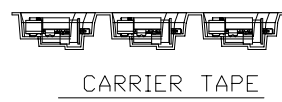
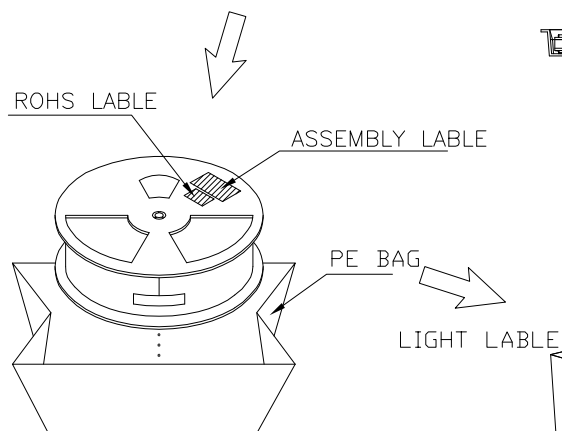
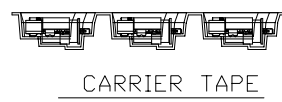
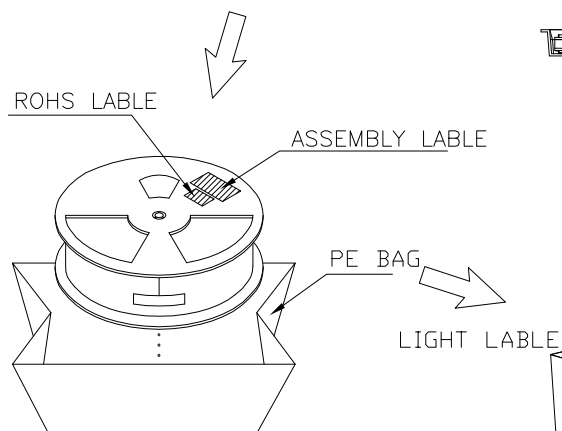
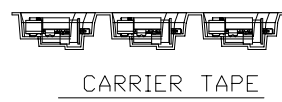
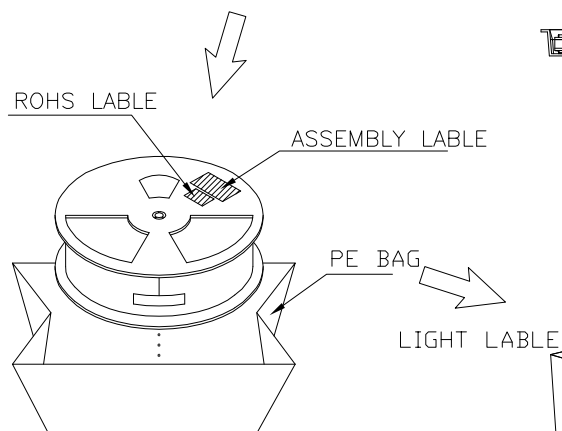
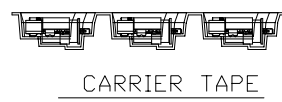
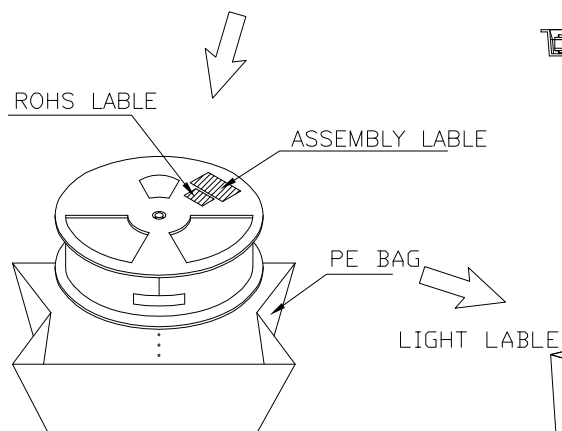
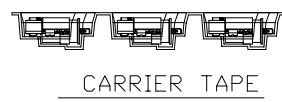
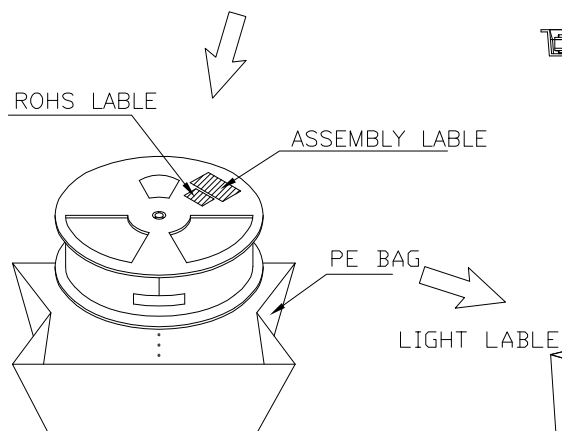
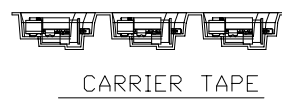
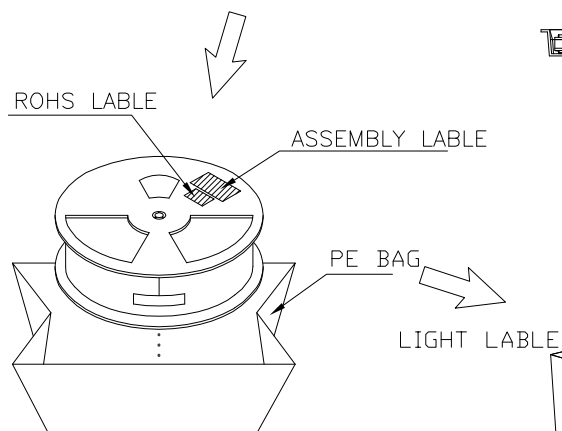
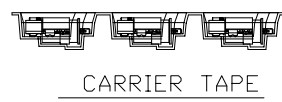
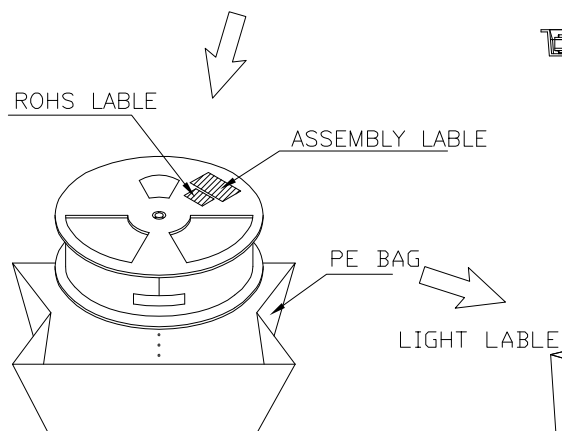
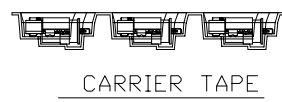
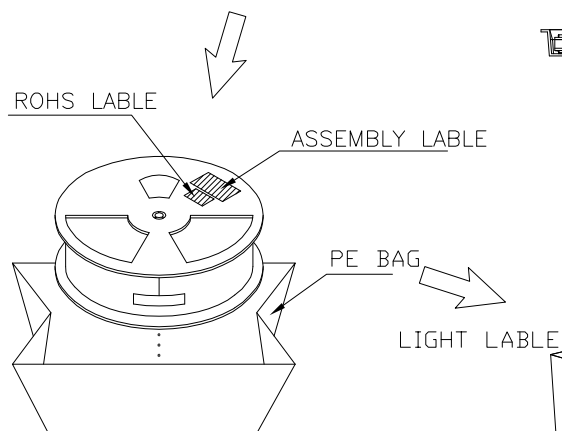
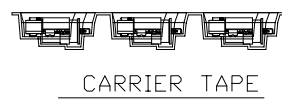
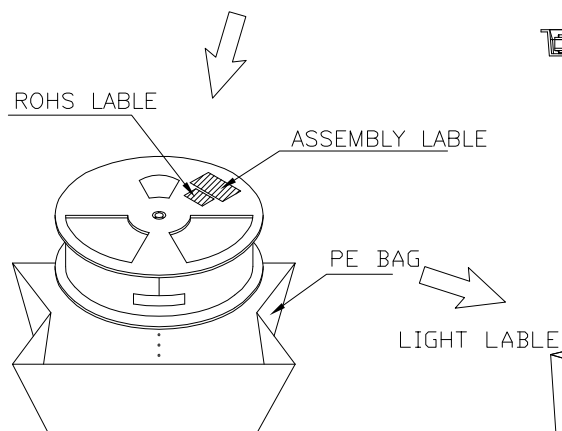
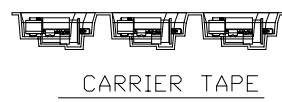
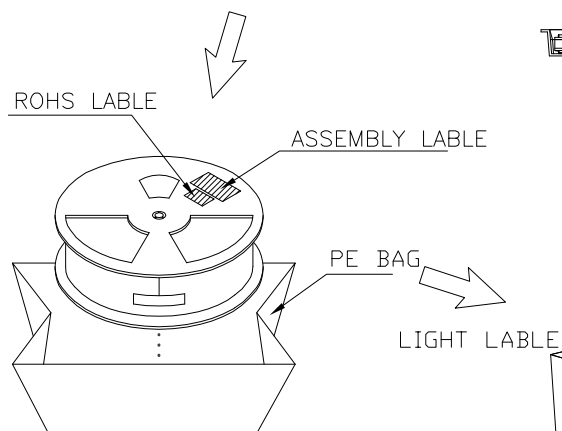
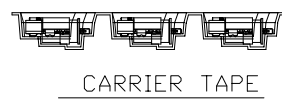
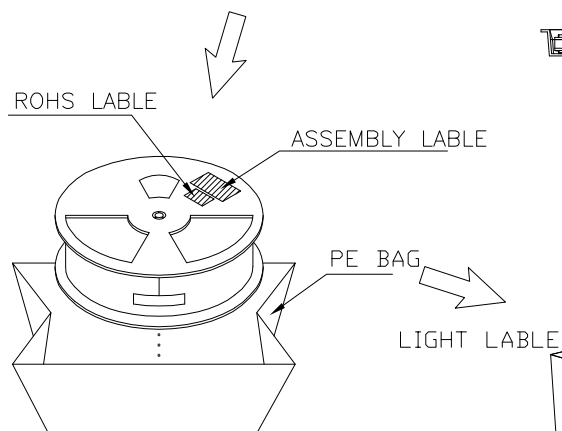
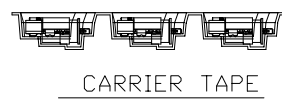
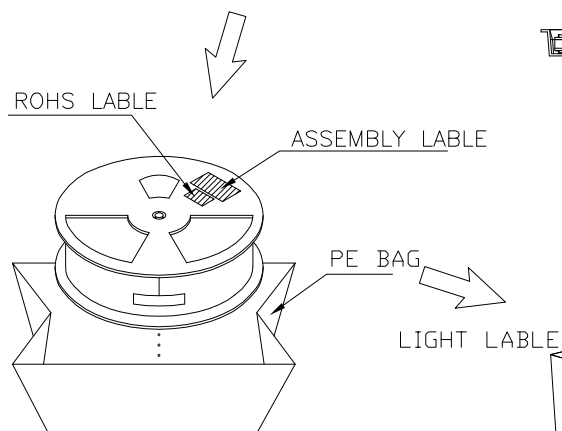
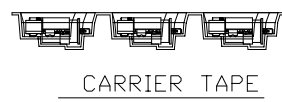
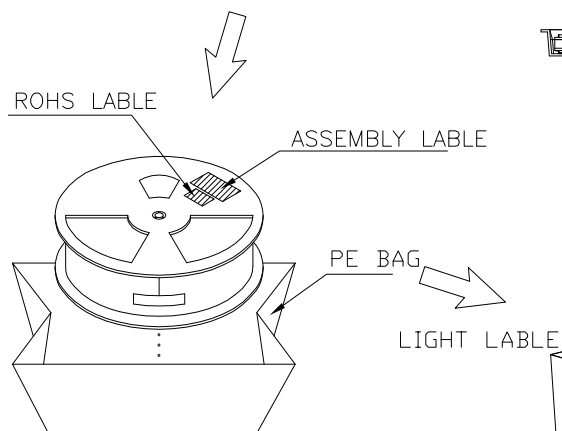
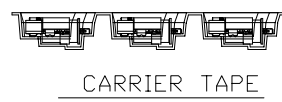
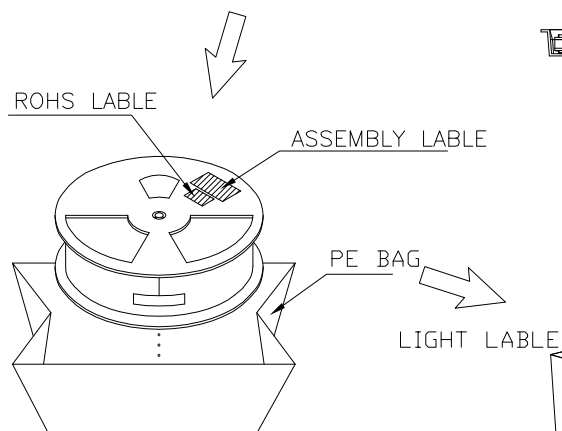
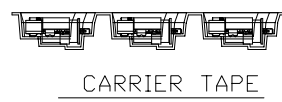
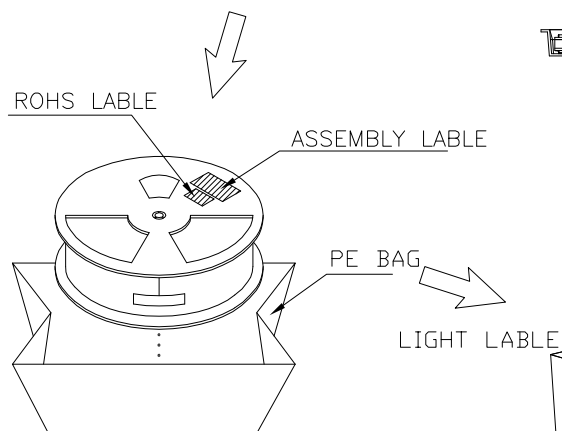
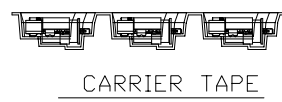
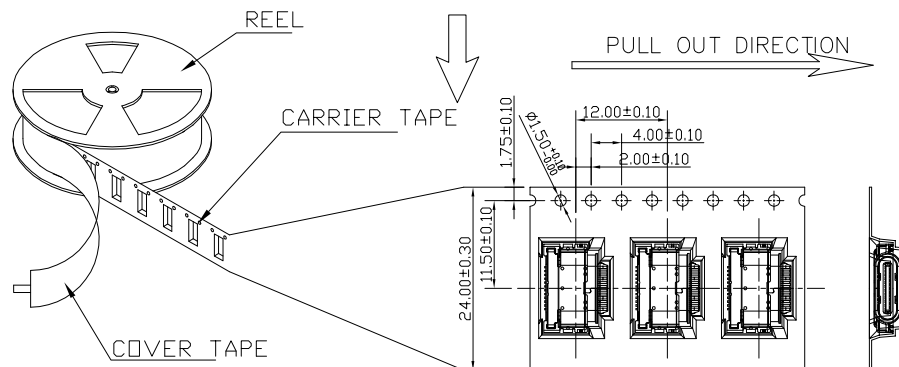
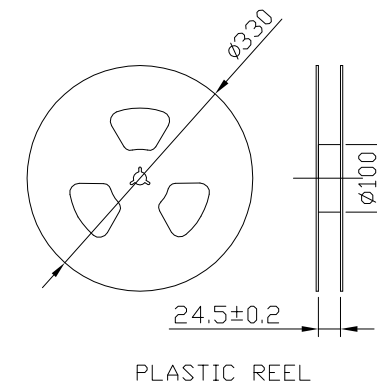
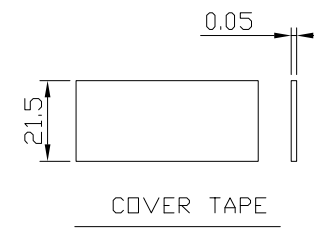
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J K F Technology Co.,Ltd. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
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24 Pin USB Type C Mid_Mount 2.13H		RELEASE TO TOOLING	
7.05L Customer Drawing		DRAWN BY	DATE
J K F Technology Co.,Ltd		KATE DENG	
DOCUMENT NO.		CHECKED BY	DATE
		FAND	----
SHEET NO.		APPROVED BY	DATE
1 OF 1		Wang Yan	----
DIMENSION STYLE	DESIGN UNITS	SCALE	THIRD ANGLE PROJECTION
MM ONLY	METRIC	10:1	

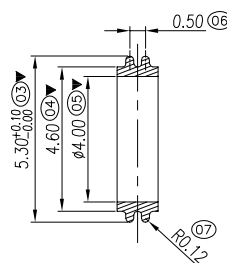
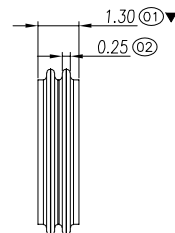
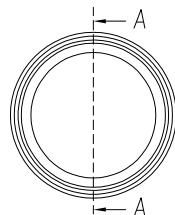
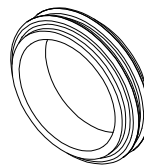
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Rev.A 2022.04.09

RoHS
Compliant

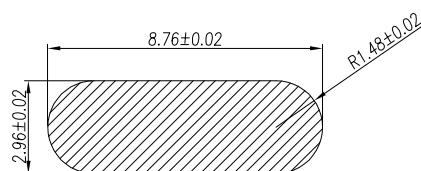
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△	原始图档	2022.04.09	

160mmMIN.(15CAV. EMPTY) LOADING 1000 PCS 300mmMIN.(20CAV. EMPTY) 100mmMIN.
END SECTION PRODUCT PACKAGE SECTION LEADER SECTION COVER TAPE

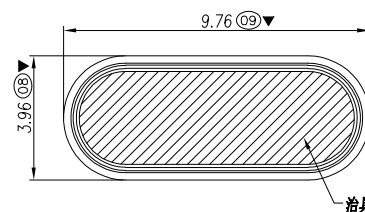




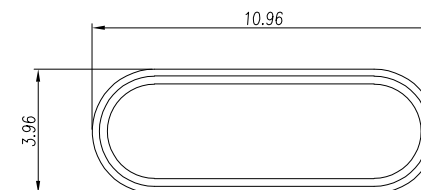
SECTION A-A



治具/外壳装硅胶圈位置尺寸示意图



装硅胶圈后尺寸



拉长示意图

1. 材料:硅胶(信越:KE-951-U) 颜色:红色
防火等级:UL94 HB 硬度:HA52±5度
2. 毛边0.05mm MAX.,无缺料,扭曲,杂色等不良。
3. 标有“▼”记号者为重点检验尺寸。
4. 标有“XX”记号者为FAI检验尺寸。
5. 未标注尺寸公差为依自由公差为准。
6. 包装方式:袋装(5K/袋)
7. 过IR炉(265度)3次后,尺寸符合要求,无开裂,收缩变形,变色等不良。
8. 拉长到如下图尺寸,回弹后尺寸无明显变化,符合图面管控要求。

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JK-US2124AGB00117R				TITLE				ECN DESCRIPTION			
REVIEW TABLE FOR DETAILS				24 Pin USB Type C Mid_Mount 2.13H 7.05L Customer Drawing				RELEASE TO TOOLING			
QUALITY SYMBOL = 12 	GENERAL TOLERANCES (UNLESS SPECIFIED)			 J K F Technology Co.,Ltd				DRAWN BY		DATE	
	X. ± 0.25		X. ± 0.4					KATE DENG			
	.X ± 0.20		.X ± 0.3	CHECKED BY		DATE					
	.XX ± 0.15		.XX ± 0.2	FAND		----					
				DOCUMENT NO.		SHEET NO.		APPROVED BY		DATE	
						1 OF 1		Wang Yan		-----	
				DIMENSION STYLE		DESIGN UNITS		SCALE		 THIRD ANGLE PROJECTION	
				MM ONLY		METRIC		10:1			
5				4		3		2		frame size: A4 Rev.A 2022.04.09	