

RoHS

REV.

ECN.#

DESCRIPTION

NAME

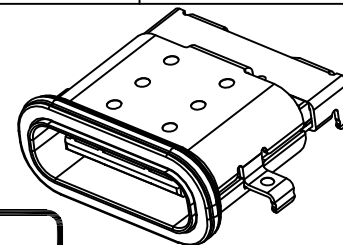
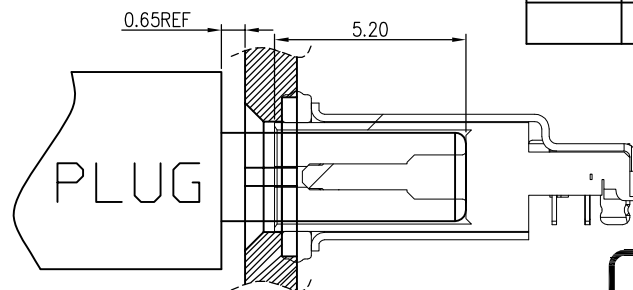
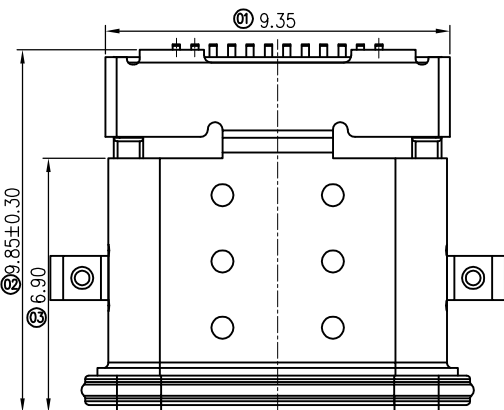
DATE

A0

NEW RELEASE

XieYun

2020.10.12



备注:

1. 材质:

1.1 塑胶: PA9T UL94V-0; 颜色: 黑色

1.2 端子: C7025

1.3 外壳: SUS304

1.4 内壳: SUS316

1.5 中夹片: SUS301

1.6 胶水: HYBRID EPOXY

1.7 防水圈: SILICON; 颜色: 蓝色

2. 电镀:

2.1 端子: 接触区镀金1u" Min; 焊接区镀锡50u" Min; 整体镀镍30u" Min.

2.2 外壳: 镀镍30u" Min.

2.3 中夹片: 焊接区镀锡50u" Min; 镀镍30u" Min.

3. 电气性能:

3.1 额定电流: VBUS and GND pin 5A;

其他接触端子 0.25A

3.2 接触阻抗: 40mΩ Max. 测试后 50mΩ Max.

3.3 绝缘阻抗: 100MΩ Min.

3.4 耐压: 100V AC R.M.S

4. 机械性能:

4.1 插入力: 5-20N

拔出力: 8-20N 测试后6-20N

4.2 寿命: 10000次.

5. 环境性能:

5.1 工作温度: 温度-40° C~+85° C;

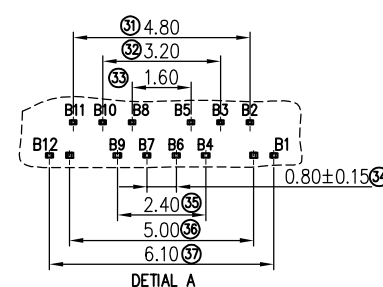
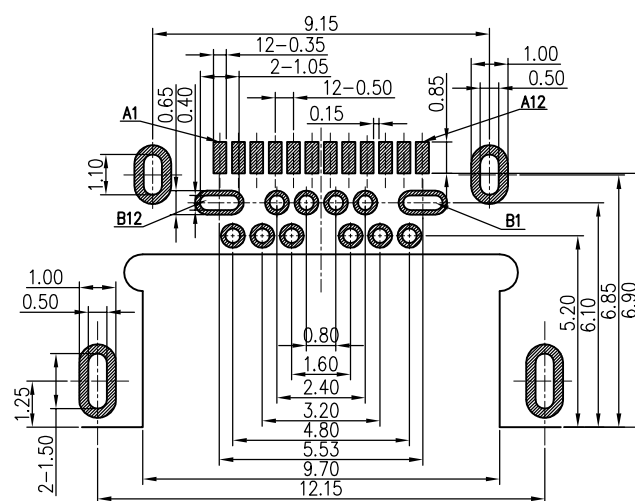
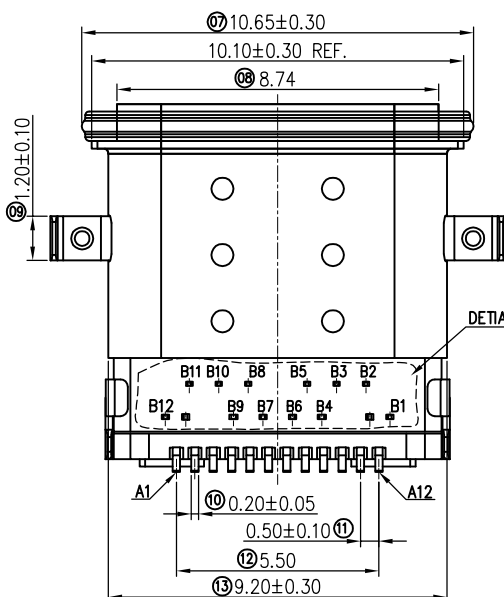
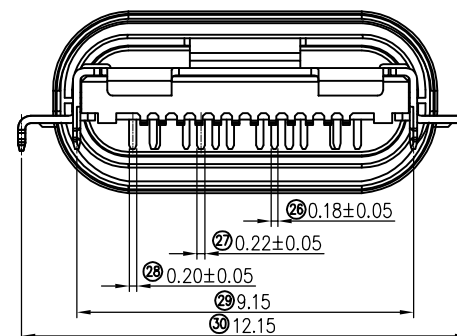
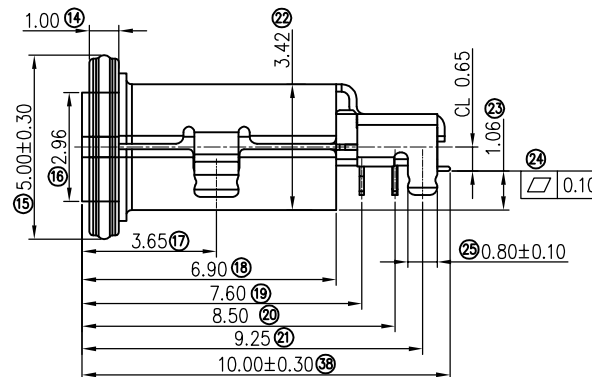
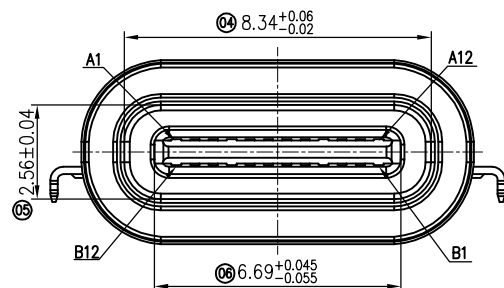
湿度 80% R.H MAX

5.2 盐雾: 24H(端子接触区)

6. 焊锡: 245±5° C, 5±0.5s

7. IR 炉: 220℃的回流焊60S Min,

且保持260+0/-5℃ 10S Min

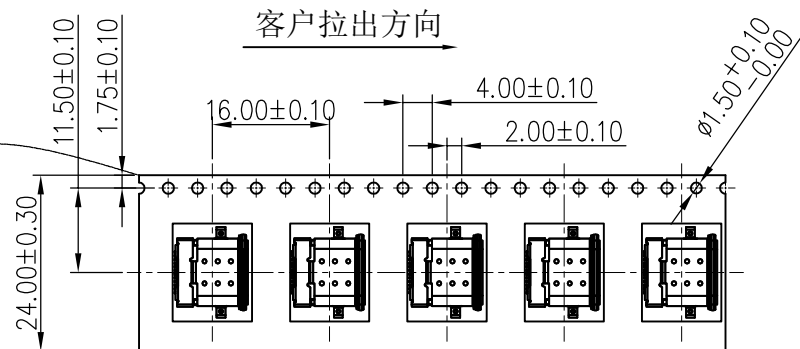
RECOMMEND PCB LAYOUT
TOL=±0.05

MILLIMETERS	INCH
X" ±2"	X" ±2"
X ±0.30	.X ±0.012
XX ±0.20	.XX ±0.008
XXX ±0.10	.XXX ±0.004
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东莞市金比莱五金塑胶科技有限公司
DONGGUAN JBL TECH CO., LTD

TITLE	防水TYPE C 24PIN 前插后贴 沉板1.06	DR	
PART NO.	104012452-A	CHKD	
PRO J.	PAGE 1/2 UNITS mm	APPD	
SIZE	A4 SCALE 1:1 DIS NO.		

RoHS

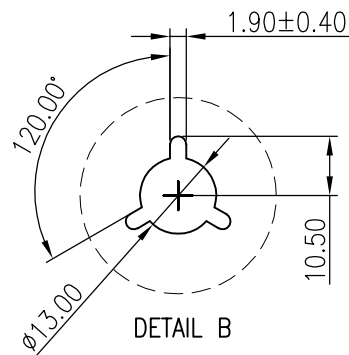


盖带剥离角度: $165^\circ \sim 180^\circ$
剥离力: $20 \sim 130\text{g}$

载带

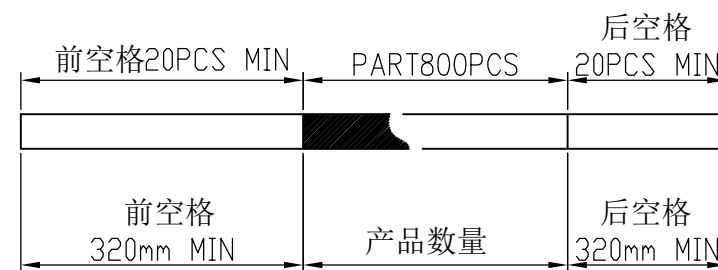
客户拉出方向

DETAIL B

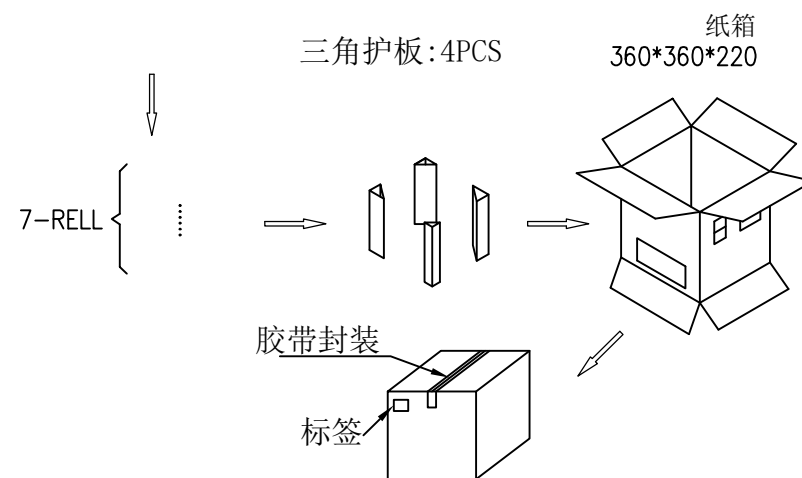


备注

1. 卷装数量: 800PCS/REEL
2. 载带总长度



3. 每箱包装数量: 5600PCS/CARTON



MILLIMETERS	INCH	 东莞市金比莱五金塑胶科技有限公司 DONGGUAN JBL TECH CO., LTD			
X* $\pm 2^\circ$	X* $\pm 2^\circ$				
X ± 0.30	.X ± 0.012	TITLE 防水TYPE C 24PIN 前插后贴 沉板1.06			
XX ± 0.20	.XX ± 0.008	PART NO. 104012452-A		DR	
XXX ± 0.10	.XXX ± 0.004	PRO J. PAGE 2/2 UNITS mm		CHKD	
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		DIS NO.			