

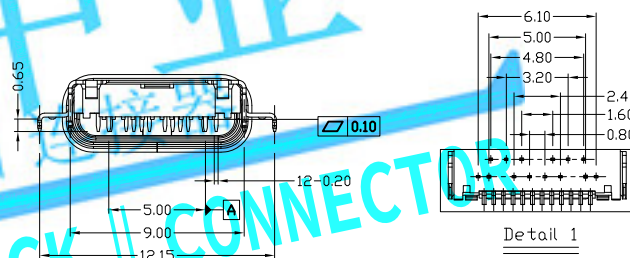
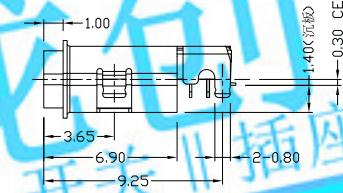
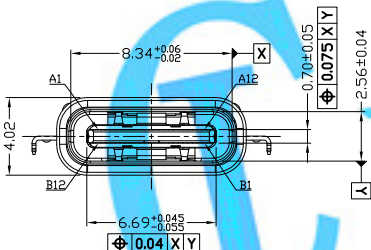
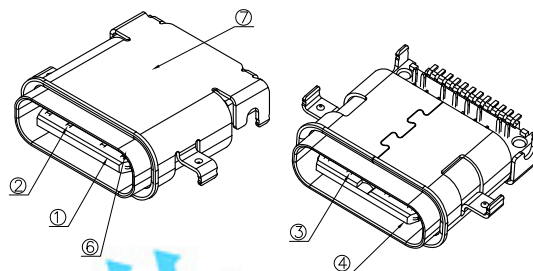
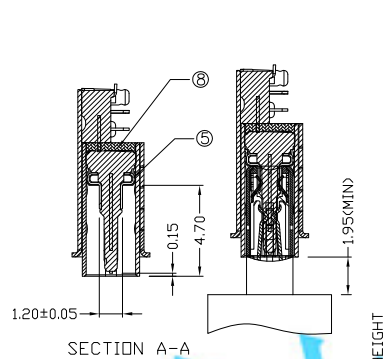
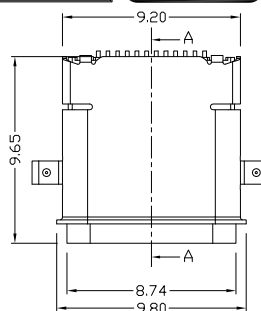


RoHS
Compliant
2002/95/EC



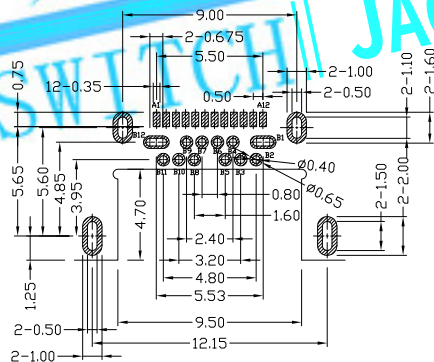
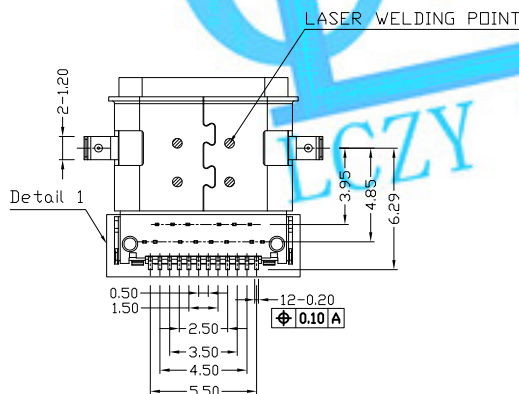
Halogen Free

REV.	ECN.	NO.	APPD.



UWCF-245N-5BVJ40

1Au 1U"
2Au 3U"
5Au 15U"
6Au 30U"
W:WHITE
B:BLACK
1PBT
2PA6T
3PA9T
4LCP
5PA46



RECOMMENDED P.C.B LAYOUT(Both sides are sample)
Tolerance:±0.05,Thickness=0.60mm

NOTES:

1.ELECTRICAL:

- CURRENT RATING: 5A(VBUS PIN 1.5A/PIN), 5A(GND PIN 1.25A/PIN MAX),0.25A/PIN(OTHER PIN).
- INSULATION RESISTANCE: 100MΩ MIN 250V DC;
- CONTACT RESISTANCE: INITIAL 40mΩ MAX; AFTER 50mΩ MAX;
- WITHSTANDING VOLTAGE: 100V AC MIN;
- OPERATING TEMPERATURE:-40°C TO +80°C.

2.Mechanical:

- Mating Force: 5N~20N MAX.
- Unmating Force: 8N~20N(INITIAL) 6N~20N(AFTER 10000 CYCLES) MIN.
- Durability: 10,000 MATING CYCLES;

3.DIMENSIONS MARKED "▼"
TO BE CHECKED BY Q.C & IPQC.

Bill of materials:

8	GLUE	EPOXY	1	BLACK	X. ±0.35	X.* ±2*	UNITS	LONGCHUANG ZHONGYE (HK)CO.,LIMITED					
7	SHELL-2	STAINLESS STEEL	1	PLATED NICKEL	.X ±0.30	.X* ±1*	mm						
6	SHELL-1	STAINLESS STEEL	1	PLATED NICKEL	.XX ±0.25	.XX*	SEE NOTE	TITLE: USB 3.1 CF WATERPROOF CL=0.30 沉板1.40mm DIP TYPE		PART NO.: UWCF-245N-5BVJ40			
5	GND PLATE	STAINLESS STEEL	1	PLATED NICKEL	.XXX ±0.15	.XXX*	FINISH						
4	MID PLATE	STAINLESS STEEL	1	PLATED GOLD	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.		SEE NOTE	DR: <i>Ricky</i> 2018/11/19		DWG NO.: AII-VJ40			
3	TERMINAL-B	COPPER ALLOY	12	PLATED GOLD			Q'TY						CHKD: <i>Ricky</i> 2018/11/19
2	TERMINAL-A	COPPER ALLOY	12	PLATED GOLD				APPD:		1:1	1/1	B	
1	HOUSING	PA46+30%GF	1	UL94V-0									
NO	PARTS	MATERIAL	QTY	FINISHING									

Pb

Process Capable

RoHS Compliant

2002/95/EC

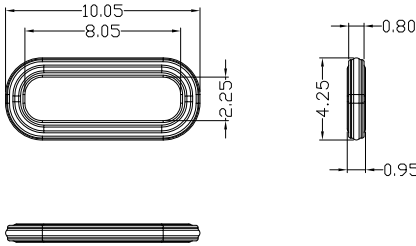
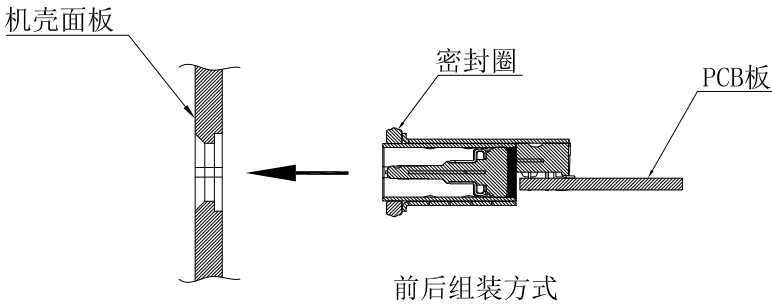
Halogen Free

30 Min/1m

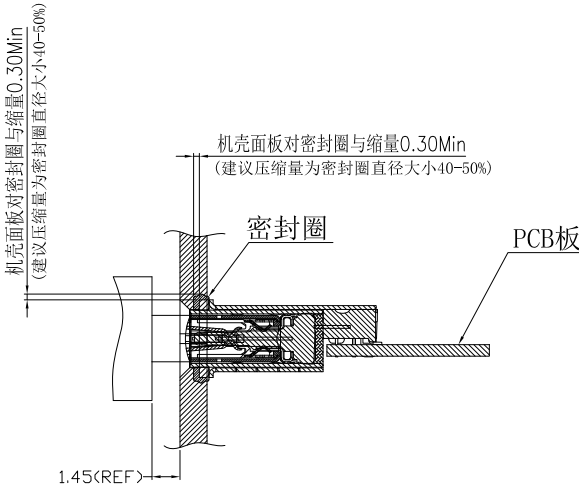
IP-67

建议密封方式

REV.	ECN.	NO.	APPD.



建议防水圈规格（材质硅橡胶）



组装面板后公母头对插示意图

Bill of materials:

					X. ±0.35	X.* ±2*	UNITS	LONGCHUANG ZHONGYE (HK)CO.,LIMITED				
					.X ±0.30	.X* ±1*	mm					
					.XX ±0.25	.XX*	MAT'L	TITLE: USB 3.1 CF WATERPROOF CL=0.30沉板 1.40mm DIP TYPE WATERPROOF RING				
					.XXX ±0.15	.XXX*	SEE NOTE					
					THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.		FINISH	PART NO.: UWCF-245N-5BVJ40-WR				
							SEE NOTE					
							Q'TY	DR: Ricky 2018/11/19				
1	WATERPROOF RING	硅橡胶	1	BLACK			CHKD: Ricky 2018/11/19	DWG NO.: AII-VJ40-WR				
NO	PARTS	MATERIAL	QTY	FINISHING			APPD:					