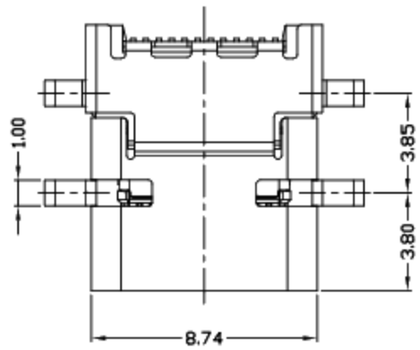
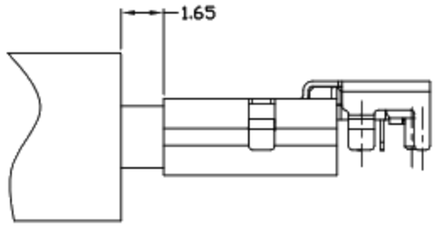
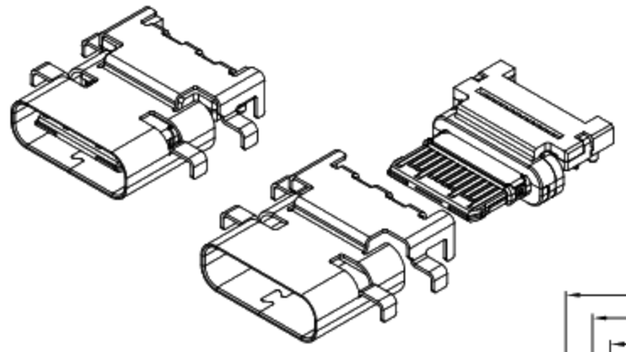
RoHS Compliant
2002/95/EC
Process Capable

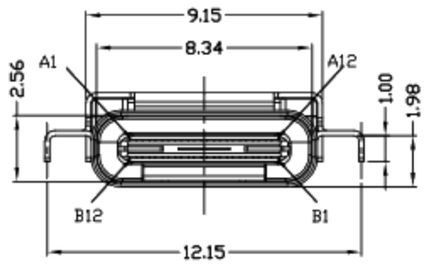
REV.	ECN. NO.	APPD.

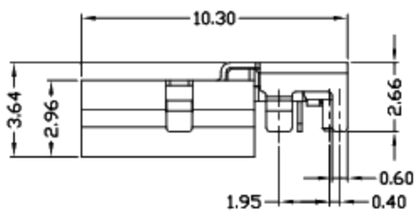




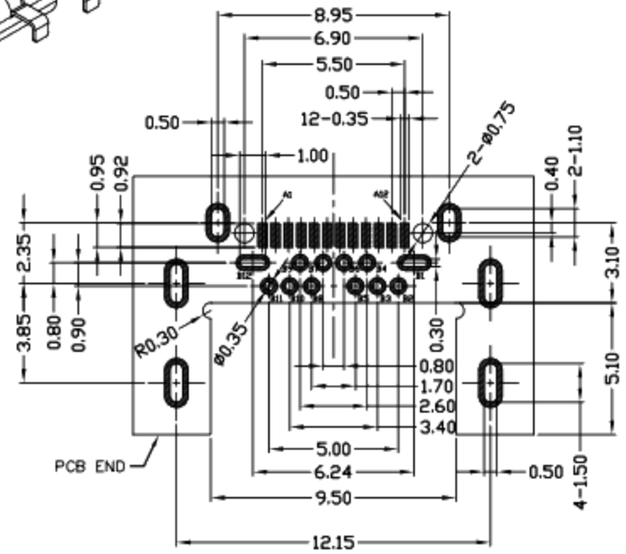
ASSEMBLY DRAWING





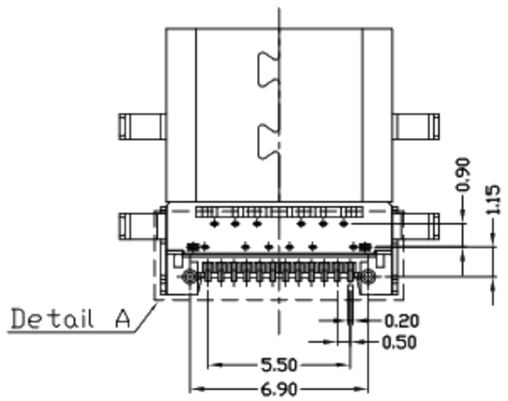


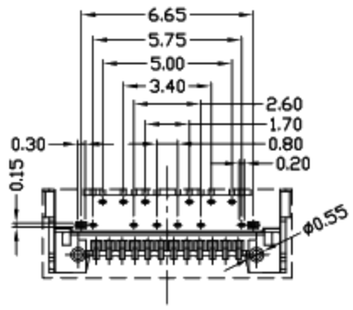
PIN	Signal Name		PIN	Signal Name
A1	GND		B12	GND
A2	SSTXp1		B11	SSRXp1
A3	SSTXn1		B10	SSRXn1
A4	VBUS		B9	VBUS
A5	CC1		B8	SBU2
A6	Dp1		B7	Dn2
A7	Dn1		B6	Dp2
A8	SBU1		B5	CC2
A9	VBUS		B4	VBUS
A10	SSRXn2		B3	SSTXn2
A11	SSRXp2		B2	SSTXp2
A12	GND		B1	GND



PCB LAYOUT (RECOMMENDED)

(Tol:±0.05)





Detail A

NOTES:
1. ELECTRICAL:
   1) CURRENT RATING:1.5AMP;
   2) INSULATION RESISTANCE: 100MΩ MIN;
   3) CONTACT RESISTANCE: 40mΩ MAX;
   4) WITHSTANDING VOLTAGE: 100V AC;
   5) OPERATING TEMPERATURE:-30°C TO +80°C.
2. Mechanical:
   1) Mating Force: 5~20N MAX.
   2) Unmating Force: 8~20N MIN.
   3) Durability: 10000 cycles MIN.
3. DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.
4. PART NO.

1:Au 1U"
2:Au 3U"
5:Au 15U"
6:Au 30U"

W:WHITE
B:BLACK

1:PBT
2:PA6T
3:PA9T
4:LCP

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING
5	SHRAPNEL	STAINLESS STEEL	1	PLATED NICKEL
4	HOOK	STAINLESS STEEL	1	PLATED NICKEL
3	SHELL	STAINLESS STEEL	1	PLATED NICKEL/TIN
2	TERMINAL	COPPER ALLOY	24	PLATED GOLD/TIN
1	HOUSING	SYNTHETIC RESIN LCP+30%GF	1	UL94V-0

X. ±0.35	X.° ±2°
.X ±0.3	.X° ±1°
.XX ±0.25	.XX°
.XXX ±0.15	.XXX°

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UNITS mm
MAT'L SEE NOTE
FINISH SEE NOTE
Q'TY

廣東科斯達電子科技有限公司

TITLE: USB C F TYPE L=10.3 沉板 前插后貼
PART NO.:
DR: gan 2018/06/23
DWG NO.:
CHKD: gan 2018/06/23
APPD:

SCALE	SHEET	REV.	
1:1	1/1	B	CUSTOMER DRAWING