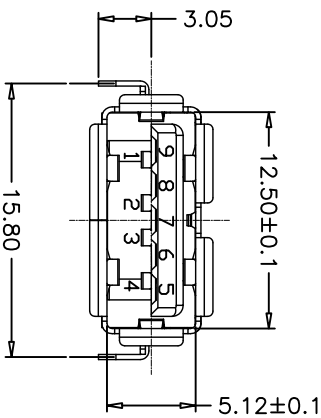
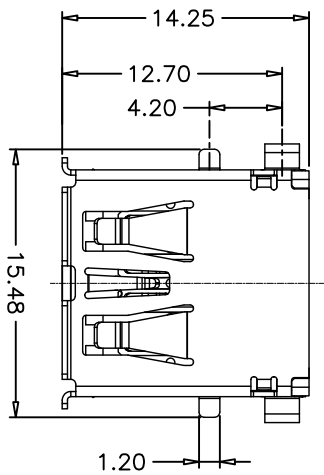
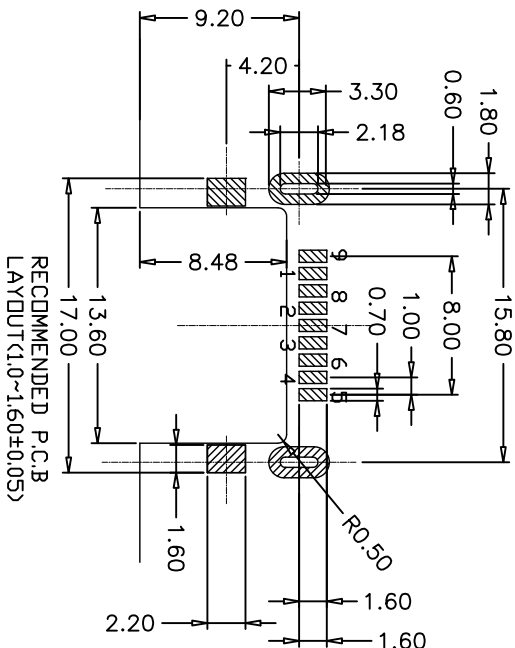
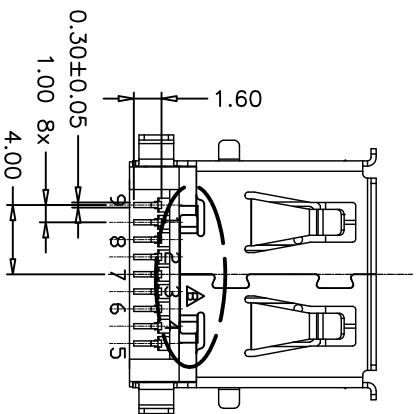


NOTES:
1.ELECTRONIC:
CONTACT RESISTANCE: 30mohm MAX
INSULATION RESISTANCE: 100 Mohm MIN
WITHSTAND VOLTAGE:AC 100V,1min.
2.MECHANICAL:
DURABILITY: 1500 CYCLE.
P.C.B DURABILITY CHARACTERISTICS:
OPERATING TEMPERATURE:-25°C TO +85°C



RECOMMENDED P.C.B
LAYOUT(1.0~1.60±0.05)

Pin #	SIGNAL NAME	DESCRIPTION	MATING SEQUENCE
1	VBUS	POWER	THIRD
2	D-	USB 2.0 DIFFERENTIAL PAIR	THIRD
3	D+	DIFFERENTIAL PAIR	THIRD
4	GND	GROUND FOR POWER RETURN	SECOND
5	Stda_SSRx+	SUPERSPEED RECEIVER	LAST
6	Stda_SSRx+	DIFFERENTIAL PAIR	LAST
7	GND_DRAIN	GROUND FOR SIGNAL RETURN	LAST
8	Stda_SSTx-	SUPERSPEED TRANSMITTER	LAST
9	Stda_SSTx+	DIFFERENTIAL PAIR	LAST
Shell	Shield	CONNECTOR METAL SHELL	FRIST

3	SHELL	1	C2680	NI PLATED
2	CONTACT	9	C2680	AU/TIN PLATED
1	HOUSING	1	LCP	<UL 94V-0> BLUE
No.	PART NAME	QTY	MATERIAL	REMARK

-TOLERANCES-		CnC Tech, LLC	
UNLESS OTHERWISE SPECIFIED		TITLE: USB 3.0 AF 沉板SMT 卷边方脚	
X.X	± 0.25	X.X°	± 3.00°
X.XX	± 0.20	X.XX°	± 1.00°
X.XXX	± 0.15	X.XXX°	± 0.500°
APPD:		PRODUCT NO: 1003-002-01100	
CHECK:		DATE	
DRAW:		SCALE	
		UNIT	
		TYPE	
		PAGE	
		1 / 1	

CnC Tech, LLC



2012/04/06