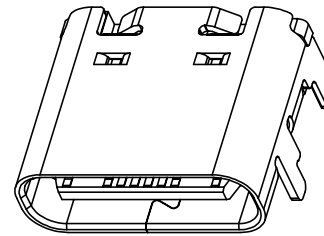
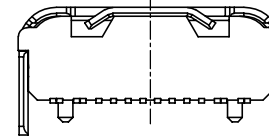
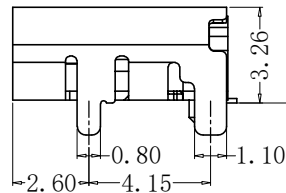
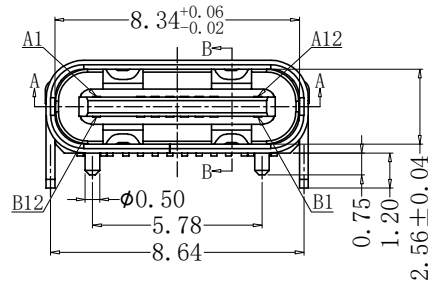
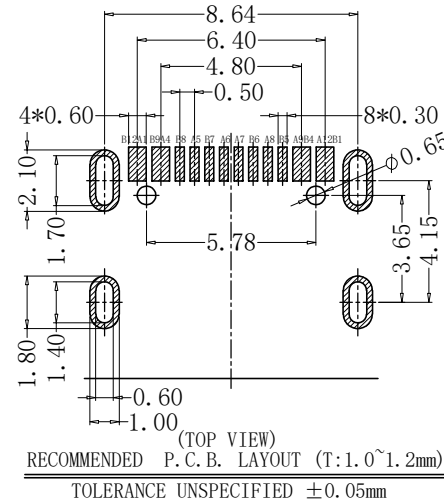
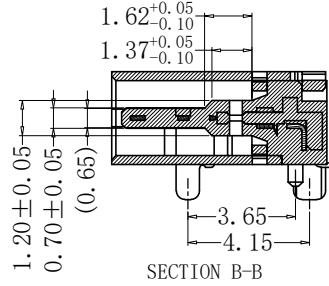
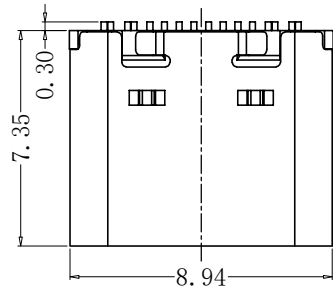
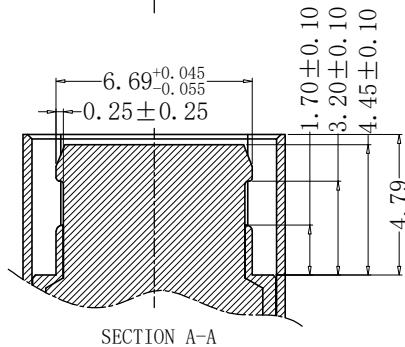
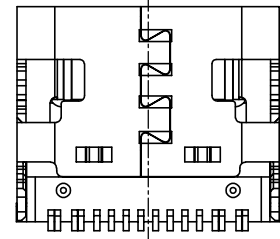


RoHs



3D View



SECTION A-A

NO.	COLOR	镀金1u"	镀金3u"
1.	BLACK	1016-Y385	1016-Y386
2.	ORANGE	1016-Y031	—
3.	JASPER	1016-Y033	—
4.	BLACK	1016-Y452	—

CUSTOMER		GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Song	TITLE: TYPE-C 16pin母座 卧贴 不锈钢外壳	深圳市辉焕科技有限公司	
SIZE A4	UNITS MM[INCH]	X±0.50 .X±0.35	X'±5.0° .X'±3.0°	CHECKED BY:	PART NO.: HH 16P TYPE-C (Y385)		
SCALE 1:1	REV. C	.XX±0.25 .XXX±0.15	.XX'±2.5° .XXX'±2.0°	DESIGN BY: TANG	DWG NO.: HH 16P TYPE-C (Y385)	SHEET 1/2	

VER	MARK	PR. BY	ECR/ECN DESCRIPTION	DATE
A		TANG	NEW RELEASE	05/19' 21
B		TANG	新增料号 $\triangle$ *1	10/22' 21
C		Chen	新增规格 $\triangle$ *2	12/06' 21

PIN DEFINE TABLE			
PIN	SIGNAL	PIN	SIGNAL
A12	GND	B1	GND
A11		B2	
A10		B3	
A9	VBUS	B4	VBUS
A8	SBU1	B5	CC2
A7	D-	B6	D+
A6	D+	B7	D-
A5	CC1	B8	SBU2
A4	VBUS	B9	VBUS
A3		B10	
A2		B11	
A1	GND	B12	GND

SPECIFICATION:

- Material:
HOUSING&MOLDING:LCP,UL94 V-0
CONTACTS:COPPER ALLOY T=0.20mm
MIDDLE CLIP:SUS301-1/2H,T=0.15mm
SHELL:SUS, T=0.30mm
- Mechanical:
2.1.Mating force:5~20Nf Max.;
2.2.Unmating force:6~20Nf Min.;
2.3.Durability:10000 Cycles;
- Electrical:
3.1.Current Rating:3A Max.;
3.2.Voltage Rating:20V Max.;
3.3.Dielectric Withstanding voltage:100VAc;
3.4.Contact resistance:40m Ohms Max.;
3.5.Insulation Resistance:100M Ohms Min.;
- Environmental:
4.1.Operating temperature:-40°C~+85°C;
4.2.Wetting Temperature:265±5°C,5±0.5s

