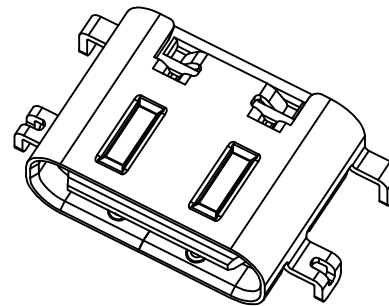
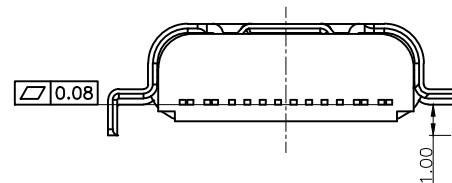
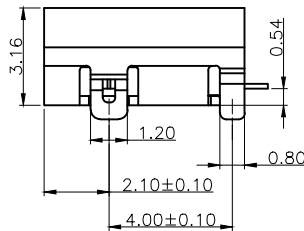
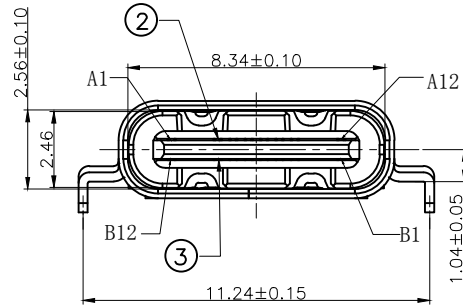
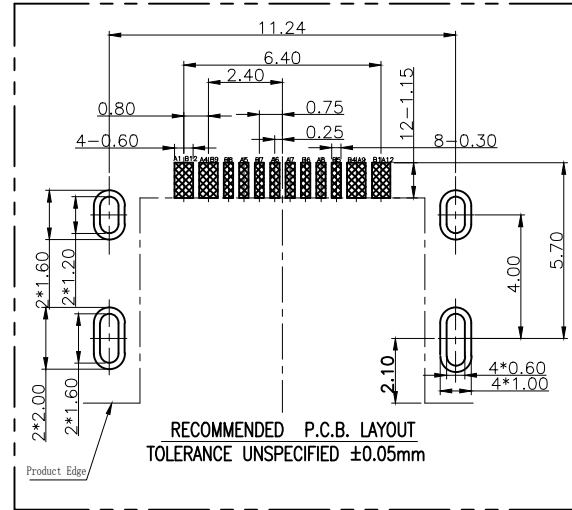
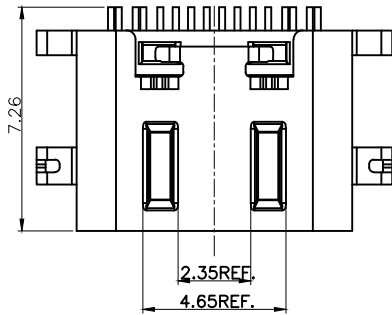




SPECIFICATION:

1. CURRENT RATING: 5A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1 MINUTE.
7. INSERTION FORCE : 6N~20N
8. UNMATING FORCE: 8N~20N
9. DURABILITY: 10,000 CYCLES

USB TYPE-C PIN ASSIGNMENTS

PIN	SIGNAL NAME	PIN	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

P/N	(L)	COLOER	额定电流
HC-TYPE C-16P-MM0.54-5A-01	6.50mm	黑色	5A

Ordering Information

HC-TYPE C - 16P - ** - *A - F* - ** - 01

Pin	Type	Current	Foot	Colour
16P	16P=Top Mount (板上)	5A	Length (脚长)	Black (默认)
16P	16P=DP+SMT (表面贴)	5A		White
16P	16P=Mid-Mount (中板)	5A		Blue
16P	16P=Center Mount (中板)	5A		Green
16P	16P=Vertical SMT (立式)	5A		Orange
16P	16P=DP (中板)	5A		Purple
16P	16P=Clip (夹板)	5A		Yellow
16P	16P=Flag (脚板)	5A		

			GENERAL TOLERANCE	制图	深圳市华灿天禄电子有限公司		
				DRAWING	ShenzhenhuacantianluELECTRONICS CO., LTD		
			DIM	TOL	审核	产品名称	TYPE CF 16P 沉板0.54
					CHECK	TITLE	L6.50mm 无柱无弹
			X.X	±0.30	批准	产品料号	版本
			X.XX	±0.20	APPROVAL	PART NO.	REV.
			X.XXX	±0.10	比例		单位
			Angle	±3.0°	SCALE		UNITS
序号	变更内容	日期	投影		材料		页次
No.	MODIFY CONTENT	MODIFY DATE	Projection		MATERIAL		SHEET
1	初版发行					HC-TYPE-C-16P-MM0.54-5A-01	1/2

