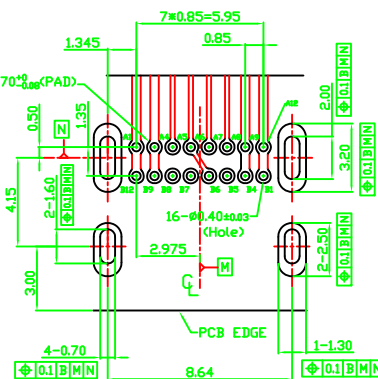
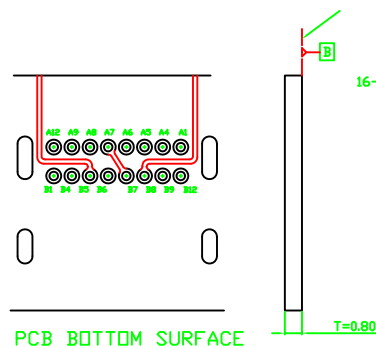
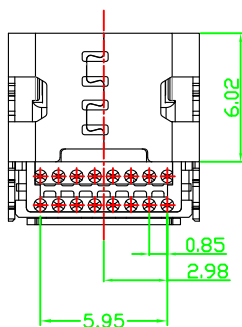
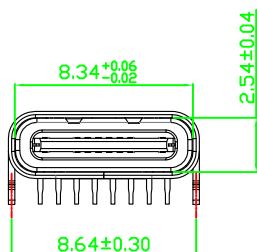
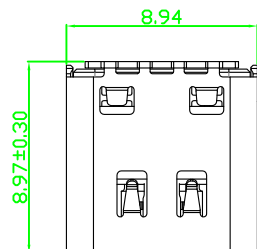
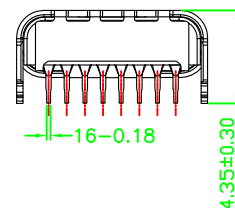
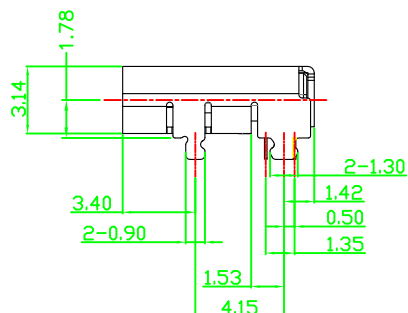




RECOMMENDED P.C.B LAYOUT
GENERAL TOLERANCE:±0.05
PCB TOP SURFACE



备注:

1.材质:

1.1胶芯: LCP+30%G.F

1.2端子: C18140, T=0.12mm; 镍底, 镀金

1.3外壳: 不锈钢, T=0.30mm; 表面镀镍

1.4卡勾: 不锈钢, T=0.30mm;

2.主要特性:

2.1额定电流: 3.0A

2.2接触阻抗: 40mΩ MAX

2.3绝缘阻抗: 100MΩ MIN 250V DC

2.4耐压测试: 100V AC

2.5沾锡性: 温度250iA5℃, 时间5iA0.5s

2.6整体插入力: 2.0kgf MAX

整体拔出力:0.6kgf MIN

2.7使用寿命: 5000次

2.8工作温度: -30℃~+80℃

PIN ASSIGNMENT

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1,A12,B1,B12	GND		
A2	SSTxp1	B11	SSRxp1
A3	SSTxn1	B10	SSRxn1
A4,A9,B4,B9	VBUS		
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A10	SSRxn2	B3	SSTxn2
A11	SSRxp2	B2	SSTxp2

GENERAL TOLERANCE		KINGCONN 皇海科技股份有限公司	
X± 0.50	X*± 5°	名 称(TITLE) TYPE C 雙排 16 PIN 全DIP	
.X± 0.30	.X*± 2°		
.XX± 0.20	.XX*± 1°		
單位(UNIT) mm	料 號(PART NO.) 7USB31-F0-0026	圖 號(DWG NO.) 7USB31-F0-0026	比例(SHEET) 1/1
審核(APPROVAL)	核 對(CHECKED)	製 圖(DRAWN)	繪 圖(SHEET) A

