

RECOMMENDED PCB LAYOUT

备注:
1. 产品规格:
1-1. 插入力: 35N MAX.
1-2. 拔出力: 10N MIN. INITIAL 8-20N AFTER 3000 CYCLES

1-3. 额定电流: 1.0A
1-4. 额定电压: 30V
1-5. 耐久性: 3000 CYCLES MIN.

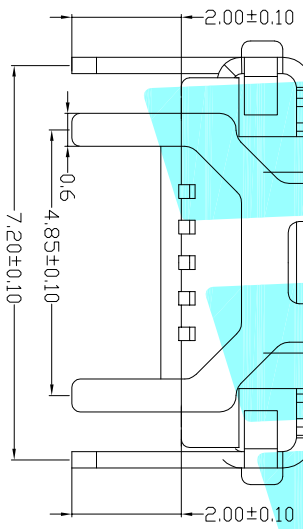
1-6. 耐电压: 100V AC MIN.
1-7. 接触阻抗: 30mΩ MAX. INITIAL; 40mΩ MAX AFTER 3000 CYCLES

1-8. 绝缘电阻: 100MΩ MIN
1-9. 工作温度: -30° TO +80°

2. 材质:
2.1 胶芯: LCP UL94V-0

2.2 端子: C2680R-H, 镍底, 镀金 GOLD

2.3 外壳: SUS
3. 所用材质须符合RoHS要求
4. 重点尺寸标识“▲”符号



ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
③	Shell	—	1	Phosphor Bronze	Sn Plated	—
②	Contact	—	5	Phosphor Bronze	Au Plated	—
①	Housing	—	1	LCP	Black	—

DRAWN		JKUN.LU		2018/3/19		TITLE: USB CONNECTOR	
CHECKED						PART NO. U-F-M5DD-Y-3	
APPROVALS						SCALE: 1:1	
TOLERANCES ARE		30~80μ	±0.30	ANGLE		PROJ:	
		10~30	±0.25			SHEET 1 OF 1	
		5~10	±0.20				
		~5	±0.15				
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.	
	A		NEW				

