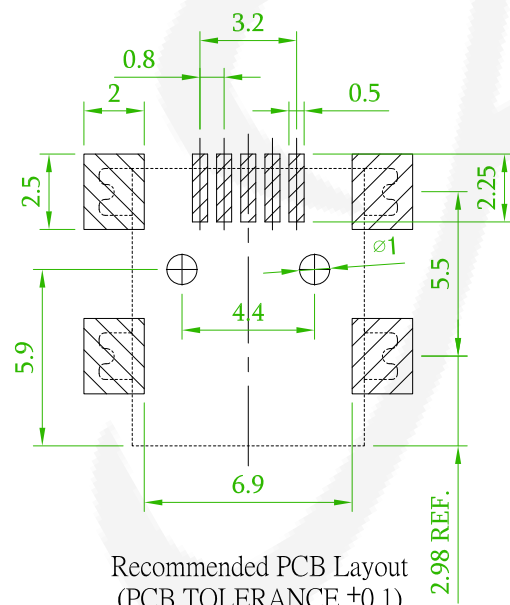


SPECIFICATION

Current Rating: 1.0 A
 Contact Resistance: 30mΩ Max.
 Insulation Resistance: 1000MΩ Min.
 Dielectric Voltage: 30V AC for one minute
 Operation Temperature: -55°C to +105°C
 Durability: 10000 Cycles Min.
 Insertion Force: 3.1Kgf Max.
 Withdrawal Force: 0.5Kgf Min.

3	Shell	1	Copper alloy	T=0.40mm	80u"min.Nickel Plated
2	Contact	5	Copper alloy	T=0.25mm	Contact area:0.8u"min.Gold Plated over 40u"Nickel min. Solder area:80u"min.Tin Plated over 40u"Nickel min.
1	Housing	1	L.C.P	UL 94-V0	Black
No.	Name	Q'ty	Material	Remarks&Thickness	Finish

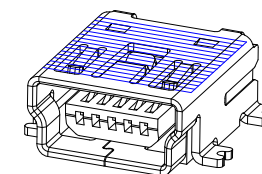
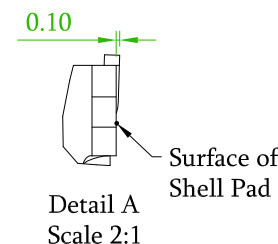
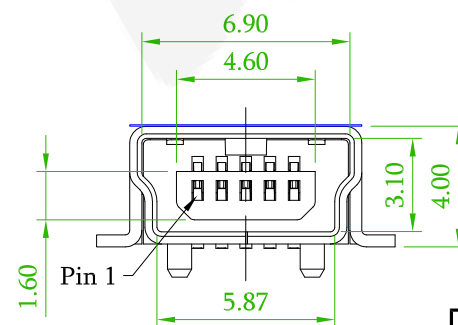
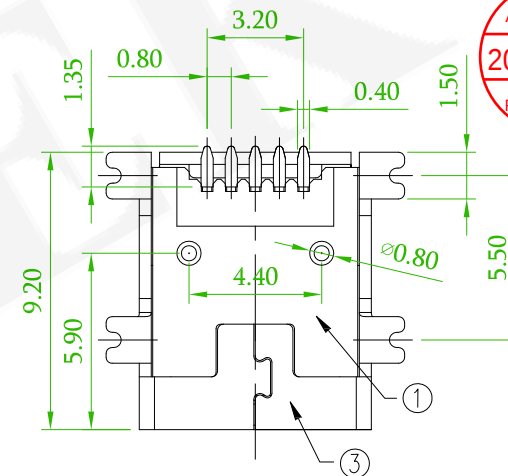
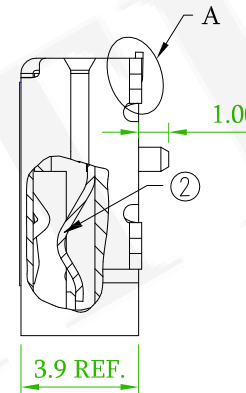
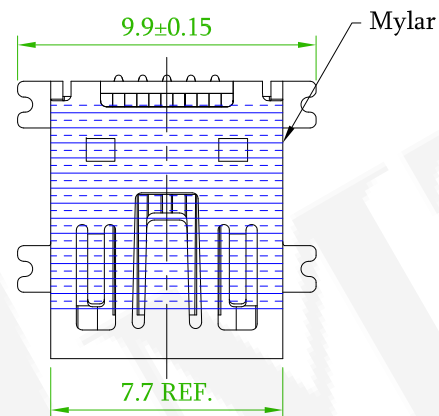


ORDER INFORMATION

5	U	M	2	B	0	2	M	F	-	1	0	5	S	0	B	U	X	C	X					
2:USB2.0			F:Female			1:1 Port			No. of Contacts			S0:Selective Au			B:Black			RoHS			H:T/R W/O Mylar M:T/R With Mylar		1: W/O Mylar 2: With Mylar	



AMTEK 耀德
 2018.12.27
 Released DCC



Old Part No. :MUSB-BS-5B

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
Bx1	ECN NO.: 180819, revise the P/N: 5UM2B02MF-105S0BUMC1 -> 5UM2B02MF-105S0BUMC2	Gary	2018/09/19


 耀德精密有限公司
 Amtek Technology Co., Ltd.
 TEL: 886-2-2260-6878
 FAX: 886-2-2260-8030

品名 TITLE	MINI USB B TYPE FEMALE R/A SMT TYPE				頁數 Page	1/1
品號 PART NO.	5UM2B02MF-105S0BUXCX				繪圖 DRAWN	Mia 2016/05/20
圖號 DRAWING NO.	GW062-GB401				核對 CHECKED	Josh 2018/09/19
客戶品號 CUSTOMER P/N					承認 APPROVED	Jason 2018/09/19
公差 TOLERANCE	.X ± 0.30 .XX ± 0.20	版本 REV.	B	比例 SCALE	None	THIRD ANGLE PROJECTION
		單位 UNIT	mm			