

SPECIFICATIONS

Current Rating: 1 AMP

Contact Resistance: 10mΩ Max.

Dielectric Voltage: 1000V AC for one minute

Operating Temperature: -40°C ~ +105°C

MATERIAL

Insulator: PPS+30%G.F. , UL94V-0

Contact Pin: Copper Alloy

ORDER INFORMATION

5 M C 7 S 3 0 B - X X X X X B T U - 0 7 4 0 - 0 1

Distance between Rows
4:0.4"(10.16mm)
6:0.6"(15.24mm)
7:0.7"(19.05mm)

No. of Contacts See Table

S0:Selective
SB:10u"
SF:15u"
SD:30u"
T0:Tin Plated

B:Black

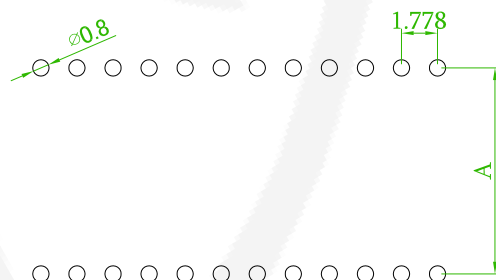
T:Tube

RoHS

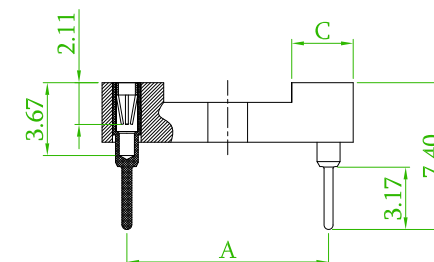
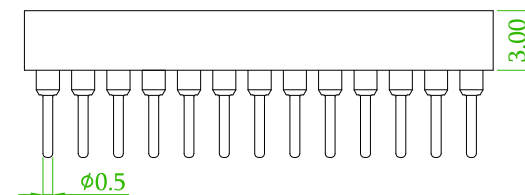
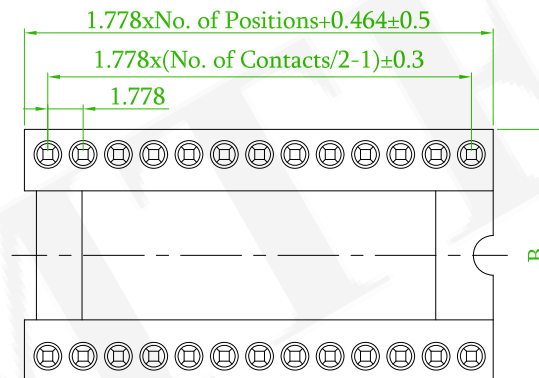
No. of Contacts	Dim. A	Dim. B	Dim. C
24	10.16	12.70	3.1
28			
30			
32			
48			

No. of Contacts	Dim. A	Dim. B	Dim. C
20	15.24	17.78	3.1
24			
28			
40			
42			
48			
52			
56			
64			
68			

No. of Contacts	Dim. A	Dim. B	Dim. C
64	19.05	21.54	3.8



Recommended PCB Layout
(PCB TOLERANCE ±0.1)



REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	MACHINE PIN SOCKET 1.778mm				頁數 Page	1/1
	品號 PART NO.	5MC7S30B-XXXXXBTU-0740-01				繪圖 DRAWN	Gary 2017/11/10
	圖號 DRAWING NO.	GN003-GA753	版本 REV.	A	核對 CHECKED	Jason 2017/11/10	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2017/11/10	
	公差 TOLERANCE	.X ± 0.40 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		