

SPECIFICATIONS

Current Rating: 3 AMP

Insulation Resistance: 1000MΩ Min.

Contact Resistance: 10mΩ Max.

Dielectric Voltage: 1000V AC for one minute

Operating Temperature: -40°C to +105°C

MATERIAL

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

Contact Pin: Copper Alloy

ORDER INFORMATION

5 M S 1 S 4 2 N - 2 X X S 0 B T U - 0740 - 0 1

2: Dual Rows

No. of Contacts
per Row(02~50)

S0:Selective Au

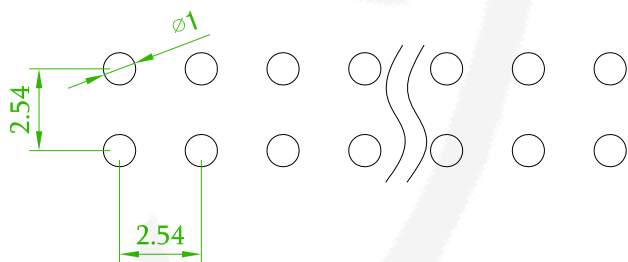
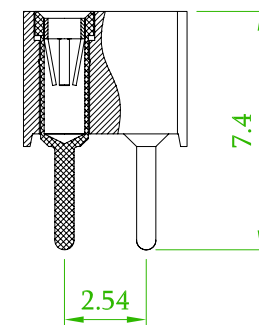
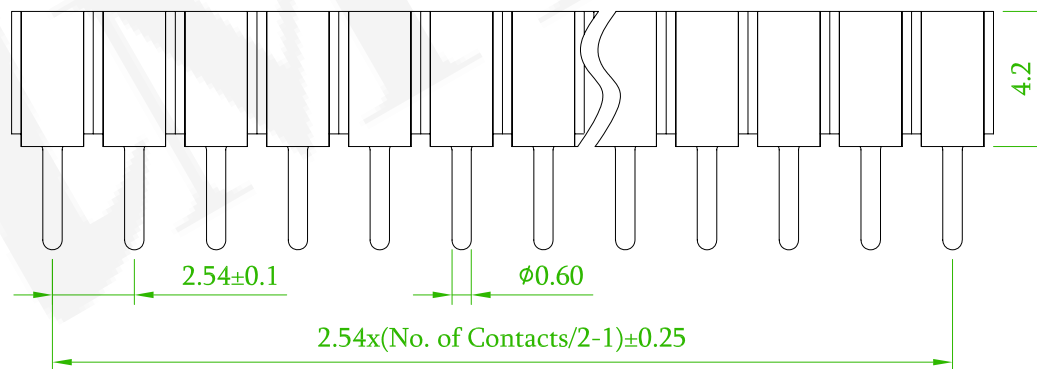
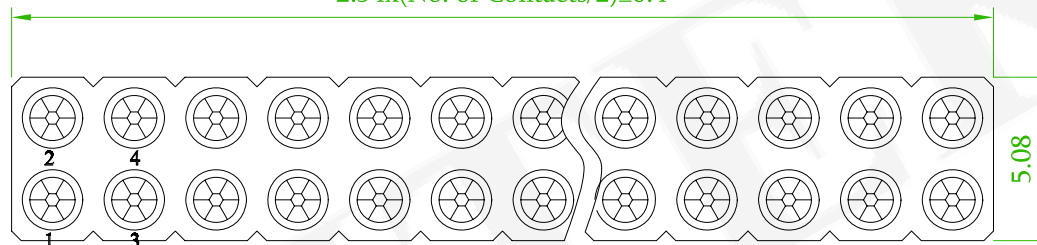
B:Black

T:Tube

RoHS



$2.54 \times (\text{No. of Contacts}/2) \pm 0.4$



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)

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	2.54mm MACHINE PIN SOCKET D/R V/T DIP TYPE				頁數 Page	1/1
	品號 PART NO.	5MS1S42N-2XXS0BTU-0740-01				繪圖 DRAWN	Gary 2018/08/10
	圖號 DRAWING NO.	GN003-GB335	版本 REV.	A	核對 CHECKED	Josh 2018/08/10	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/08/10	
	公差 TOLERANCE	.X ± 0.40 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		