

Specifications

Current Rate:3 AMP
Insulation Resistance:≥1000MΩ at V=100V.
Contact Resistance:≤10mΩ/Contact
Dielectric voltage:1000V AC for one minute
Operation Temperature:-40℃ to +105℃

Material

Insulator:High Temperature Thermoplastic, UL94V-0
Terminal:Copper Alloy

ORDER INFORMATION

5 M S 3 X 4 1 N - 1 X X X X B T U - 0000 - 0 1

U:SMT A Type
D:SMT B Type

1:Single Row
2:Dual Row

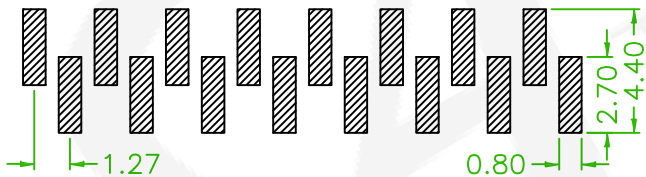
No. of contacts
per row(02~50)

S0:Selective
☆Remark
Finger:Gold plated
Sleeve:Tin plated

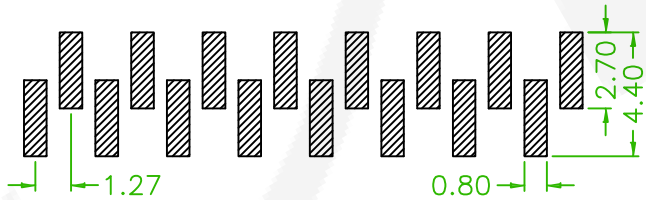
B:Black Insulator

©T:Tube, W/O Cap

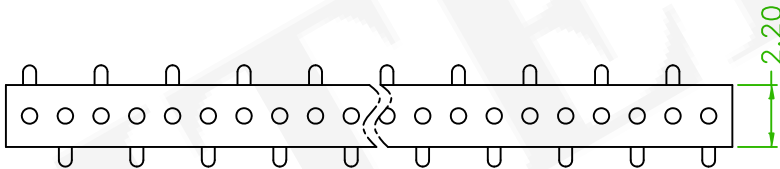
RoHS



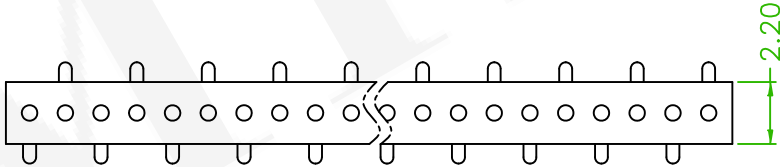
A Type



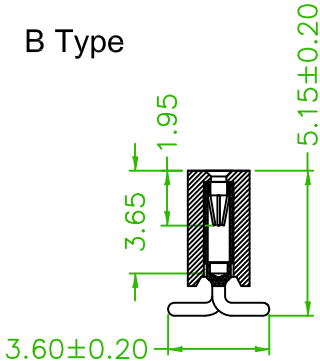
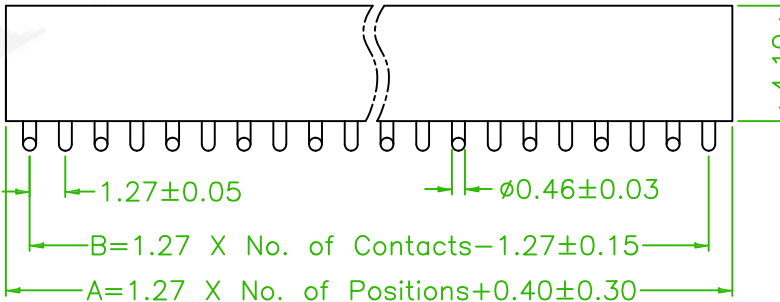
B Type



A Type



B Type



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

Old Part No.:MS3M-1XX-U

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 SMT TYPE 1.27mm				頁數 Page	1/1
	品號 PART NO.	5MS3X41N-1XXXXBTU-0000-01				繪圖 DRAWN	Jeff 2015/09/16
	圖號 DRAWING NO.		版本 REV.	A	核對 CHECKED	John 2015/09/16	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2015/09/16	
	公差 TOLERANCE	.X ±0.40 .XX ±0.25	.X° ±3	單位 UNIT	mm	THIRD ANGLE PROJECTION	