

SPECIFICATIONS

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

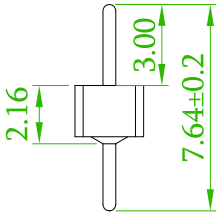
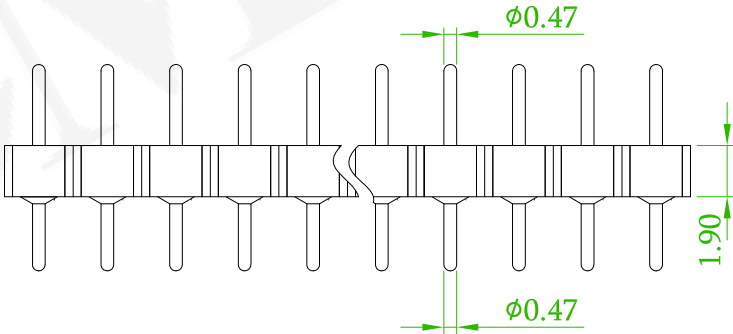
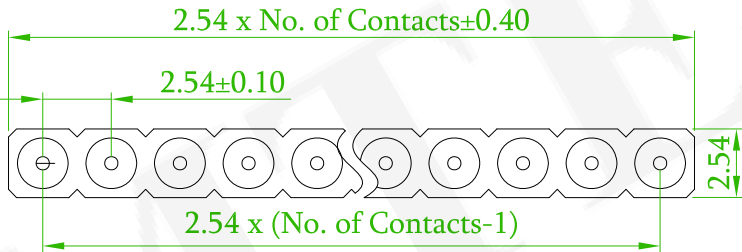
MATERIAL

Insulator: Hi-Temp. Thermoplastic, UL94V-0
Contact Pin: Copper Alloy

ORDER INFORMATION

5 M H 1 S 1 9 N - 1 X X X X B X U - 0764 - 0 1

1:Single Row	No. of Contacts per Row(02~50)	⊙G:Gold Flash GA:5u" GB:10u" GC:20u" GD:30u" GF:15u"	B:Black	⊙T:Tube W/O Cap A:Tray W/O Cap X:Box	RoHS
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Recommended PCB Layout
(PCB TOLERANCE ±0.05)

Old Part No. :MH1S19-1XXXB-XU-0764-U

△ x1	Add the Package Options: X:Box.	Gary	2018/02/23
△ x1	Add the Package Options: A:Tray W/O Cap.	Roy	2017/03/21
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 HEADER S/R V/A DIP TYPE				頁數 Page	1/1
	品號 PART NO.	5MH1S19N-1XXXXBXU-0764-01				繪圖 DRAWN	Jeff 2015/09/16
	圖號 DRAWING NO.	GN003-RL589		版本 REV.	C	核對 CHECKED	Josh 2018/02/23
	客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Jason 2018/02/23
	公差 TOLERANCE	.X ±0.40 .XX ±0.25		單位 UNIT	mm	THIRD ANGLE PROJECTION	