

SPECIFICATIONS

Current Rating: 3 AMP
Insulation Resistance: 1000MΩ Min.
Contact Resistance: 20mΩ Max.
Dielectric Voltage: 1000V AC for one minute
Operation Temperature: -40°C to +105°C

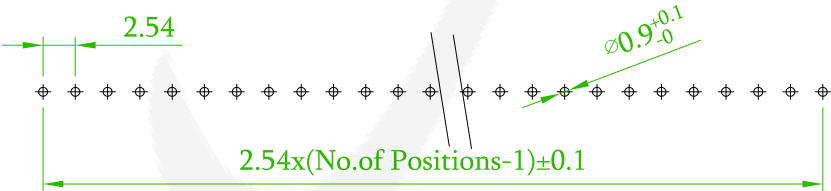
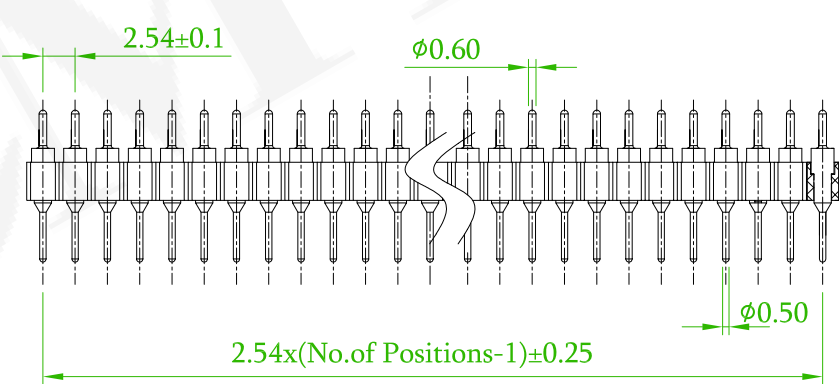
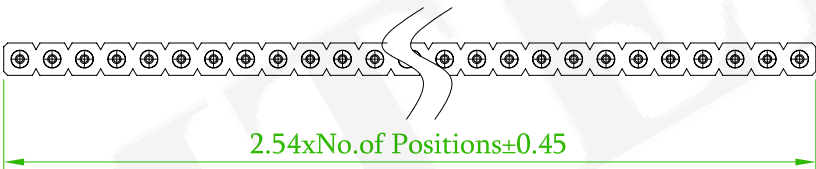
MATERIAL

Insulator: PPS or PBT, UL94V-0
Contact Pin: Copper Alloy

ORDER INFORMATION

5 M H 1 S 3 0 N - 1 X X X X B X X - 1196 - 0 1

1:Single Row	No. of Contacts per row(01~40)	GA:5u" GB:10u" GC:20u" GD:30u" GF:15u" TG: Tin Plated TE: Tin 200u"	B:Black	T:Tube B:Bag	U: For PPS, RoHS L: For PBT, RoHS
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Recommended PCB Layout
(PCB TOLERANCE ±0.1)

Old Part No.:MH1S30-1XX-1196-U

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
△x3	Add a package: B: Bag, add an Insulator: PBT.	Gary	2018/02/12

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品名 TITLE	2.54mm MACHINE PIN HEADER S/R V/T DIP TYPE				頁數 Page	1/1
品號 PART NO.	5MH1S30N-1XXXXBXX-1196-01				繪圖 DRAWN	Jeff 2015/09/16
圖號 DRAWING NO.	GN032-GA988				核對 CHECKED	Josh 2018/02/12
客戶品號 CUSTOMER P/N					承認 APPROVED	Jason 2018/02/12
公差 TOLERANCE	.X ±0.20 .XX ±0.10	版本 REV.	B	比例 SCALE	None	THIRD ANGLE PROJECTION
		單位 UNIT	mm			