

SPECIFICATIONS

Current Rating: 3 AMP

Contact Resistance: 10mΩ Max.

Dielectric Voltage: 1000V AC for one minute

Operating Temperature: -40°C ~ +105°C

MATERIAL

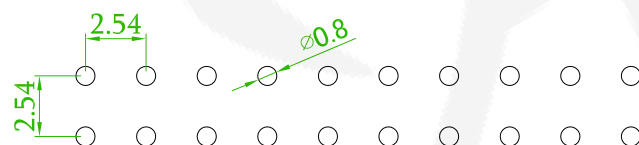
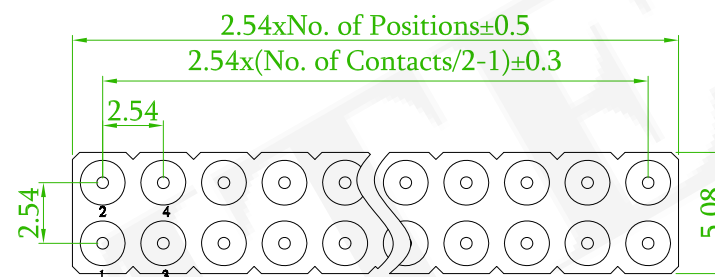
Insulator: PPS+30%G.F. , UL94V-0

Contact Pin: Copper Alloy

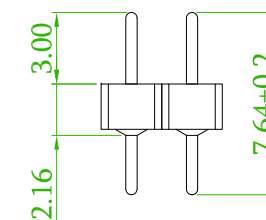
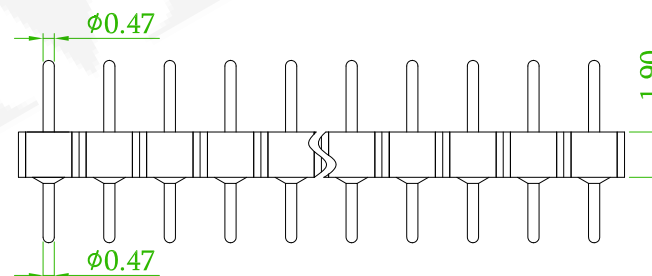
ORDER INFORMATION

5 M H 1 S 1 9 N - 2 X X X X B X U - 0 7 6 4 - 0 1

2: Dual Rows	No. of Contacts (02-50)	G0:Gold Flash GB:10u" GF:15u" GD:30u"	B:Black	T:Tube X:Box	RoHS
--------------	----------------------------	--	---------	-----------------	------



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 Header 2.54mm				頁數 Page	1/1
	品號 PART NO.	5MH1S19N-2XXXXBXU-0764-01				繪圖 DRAWN	Gary 2017/11/13
	圖號 DRAWING NO.	GN003-GA759	版本 REV.	A	核對 CHECKED	Jason 2017/11/13	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2017/11/13	
	公差 TOLERANCE	.X ± 0.40 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		