

SPECIFICATIONS

Current Rating: 3 AMP

Insulation Resistance: 1000MΩ Min. $\triangle B$

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 S 1 K 3 0 N - 1 X X X X B X U - 1780 - 0 1

1: Single Rows

No. of Contacts
(02~50)

S0:Selective

SB:10u"

SF:15u"

SD:30u"

T0:Tin Plated

B:Black

T:Tube

X:Box

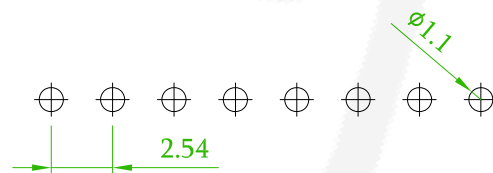
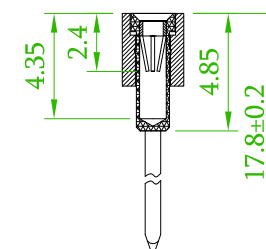
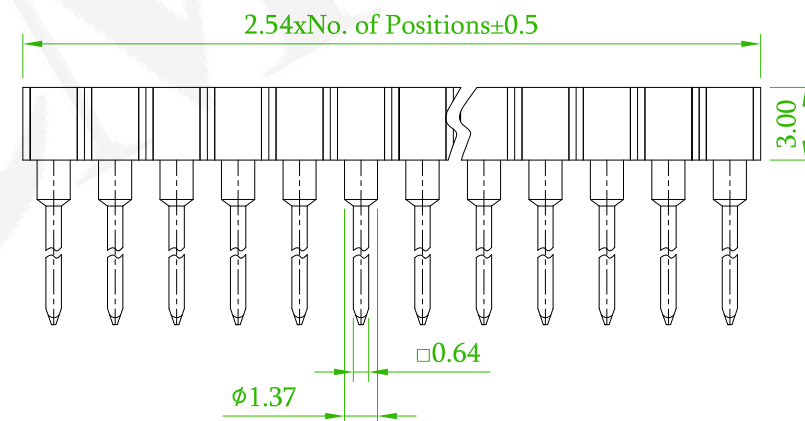
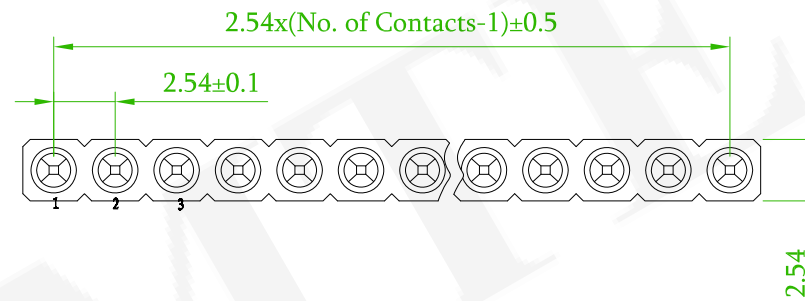
RoHS



Amtek

2018.03.21

文管中心



Recommended PCB Layout
(PCB TOLERANCE ± 0.1)

$\triangle B$ Old P/N: MS1SQ-1XX-U

$\triangle B \times 3$	Add a package: X: Box, add the insulation resistance, revise the Old P/N: MS1SQ-1XX-U.	Gary	2018/03/21
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 Socket S/R V/T DIP TYPE				頁數 Page	1/1
	品號 PART NO.	5MS1K30N-1XXXXBXU-1780-01				繪圖 DRAWN	Andy 2017/11/02
	圖號 DRAWING NO.	GN003-AA222	版本 REV.	B	核對 CHECKED	Josh 2018/03/21	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/03/21	
	公差 TOLERANCE	.X ± 0.40 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		