

**SPECIFICATIONS**

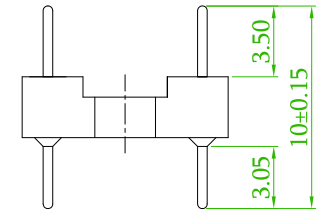
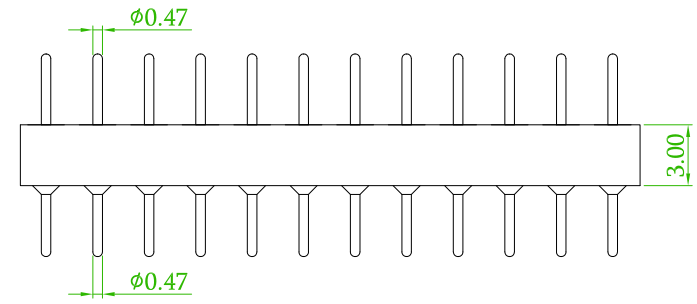
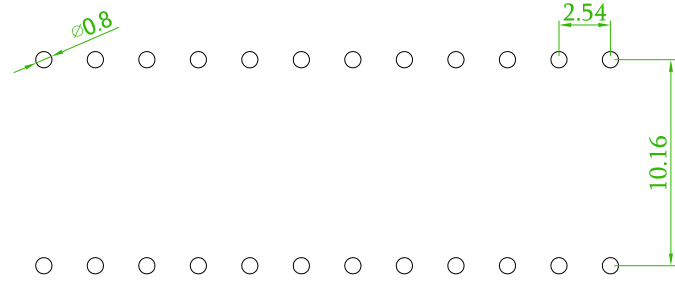
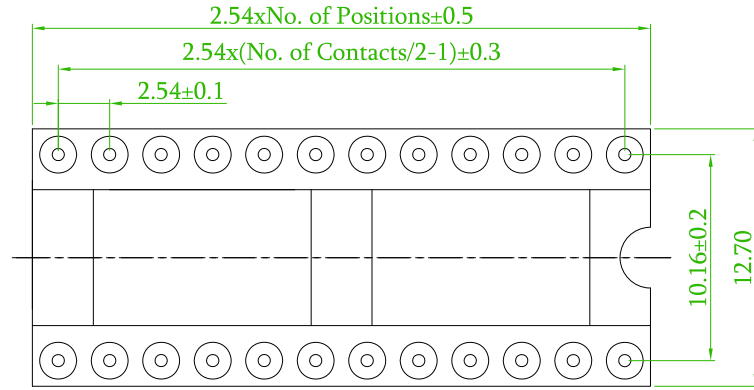
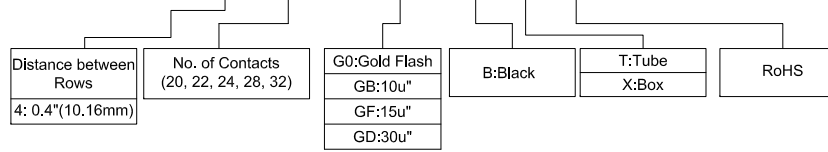
Current Rating: 1 AMP  
 Contact Resistance: 10mΩ Max.  
 Dielectric Voltage: 1000V AC for one minute  
 Operating Temperature: -40°C ~ +105°C

**MATERIAL**

Insulator: PPS+30%G.F. , UL94V-0  
 Contact Pin: Copper Alloy


**ORDER INFORMATION**

5 M I 1 S 3 0 A - 4 X X X X B X U - 1 0 0 B - 0 1



Recommended PCB Layout  
 (PCB TOLERANCE  $\pm 0.1$ )

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.	5MI1S30A-4XXXXBXU-100B-01			繪圖 DRAWN	Gary 2017/11/10
	圖號 DRAWING NO.	GN003-GA749	版本 REV.	A	核對 CHECKED	Jason 2017/11/10
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2017/11/10
	公差 TOLERANCE	.X $\pm 0.40$ .XX $\pm 0.25$	單位 UNIT	mm	THIRD ANGLE PROJECTION	