

Specifications

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

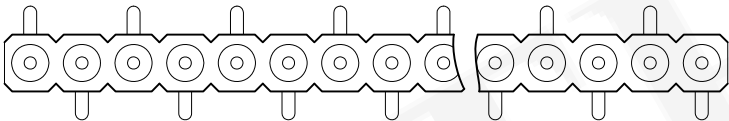
Material

Insulator:High Temperature Thermoplastic, UL94V-0
Terminal:Copper Alloy

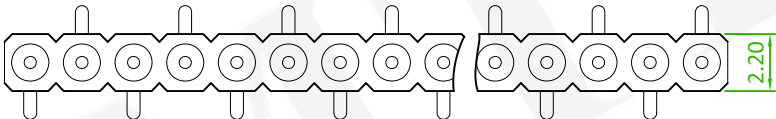
ORDER INFORMATION

5MH2X28N-1XXXBTU-0000-01

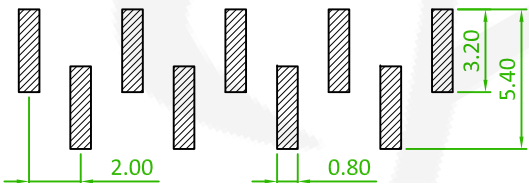
U:SMT A Type	1:Single Row	No. of contacts per row(02~40)	GG:Gold Flash GA:5u" GB:10u" GC:20u" GD:30u"	B:Black Insulator	TT:Tube, W/O Cap	RoHS
D:SMT B Type						



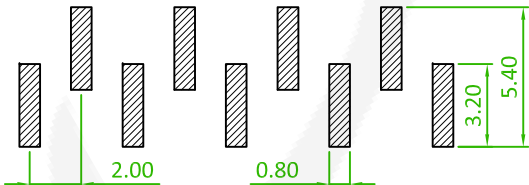
A Type



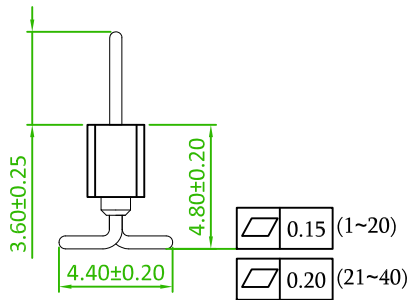
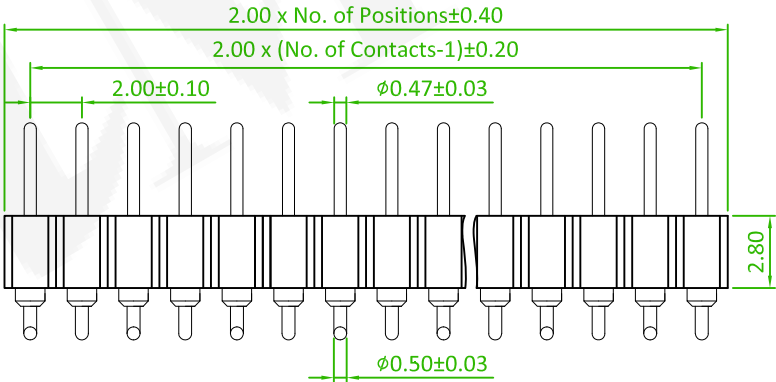
B Type



A Type



B Type



Old Part No. :MH2M-1XX-U

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

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 SMT TYPE 2.00mm			頁數 Page	1/1
	品號 PART NO.	5MH2X28N-1XXXXBTU-0000-01			繪圖 DRAWN	Jeff 2015/08/27
	圖號 DRAWING NO.		版本 REV.	A	核對 CHECKED	John 2015/08/27
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2015/08/27
	公差 TOLERANCE	.X ±0.3 .XX ±0.25	.X°±2	單位 UNIT	mm	THIRD ANGLE PROJECTION