

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

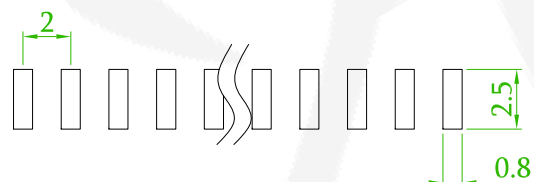
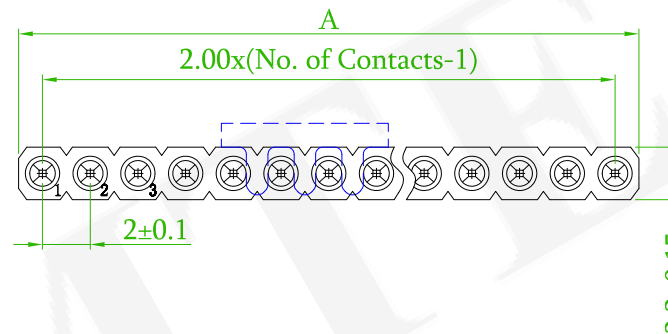
ORDER INFORMATION

5 M S 2 H 2 8 N - 1 X X S 0 B X U - 0 0 0 0 - 0 1

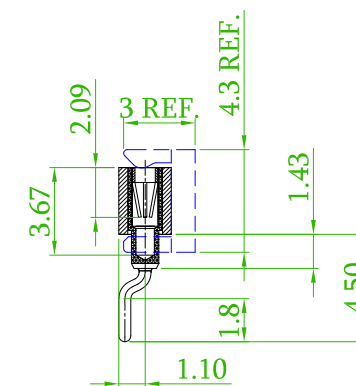
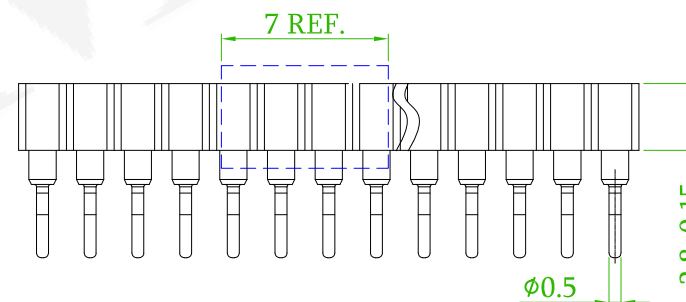
1: Single Row	No. of Contacts (01-40)	S0:Selective Au	B:Black	T:Tube W/O Cap C:Tube With Cap R:T/R With Cap	RoHS
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No. of Contacts	Dim. A
40	81.0
<40	2xNo. of Positions ^{+0.6} _{-0.4}



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 SOCKET 2.0mm				頁數 Page	1/1
	品號 PART NO.	5MS2H28N-1XXS0BXU-0000-01				繪圖 DRAWN	Gary 2017/12/04
	圖號 DRAWING NO.	GN003-GA823	版本 REV.	A	核對 CHECKED	Jason 2017/12/04	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2017/12/04	
	公差 TOLERANCE	.X ± 0.40 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		