

ORDER INFORMATION

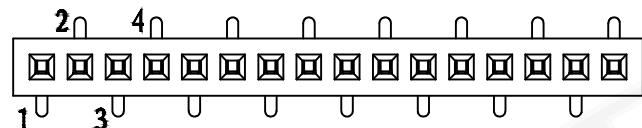
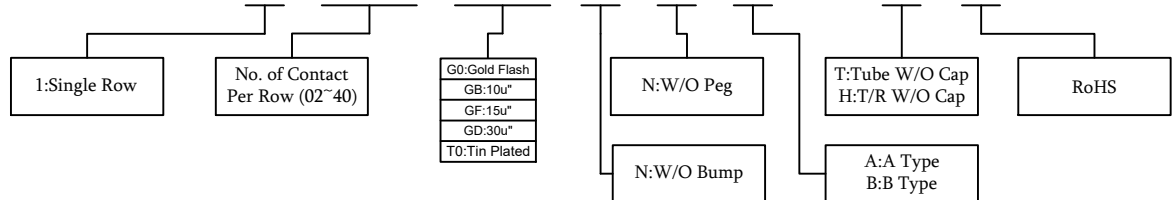
SPECIFICATIONS

Current Rating: 0.75 AMP
Contact Resistance: 20mΩ Max.
Insulator Resistance: 1000MΩ Min.
Dielectric Voltage: 500V AC for one minute
Operating Temperature: -40°C to +105°C

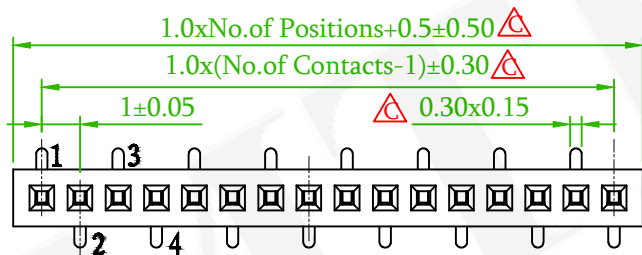
MATERIAL

Insulator: Hi-Temp. Thermoplastic, UL94V-0, Black
Contact Pin: Copper Alloy

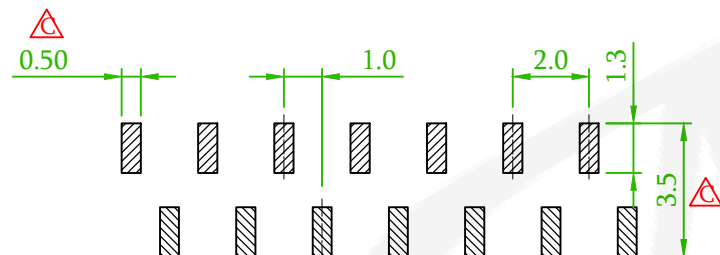
5 P S 5 M S B 2 1 - 1 X X X X N N X X U - 0 0



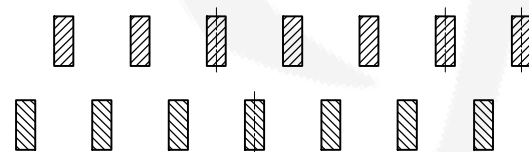
TYPE B



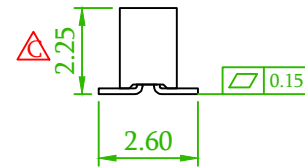
TYPE A



TYPE A



TYPE B



Recommended PCB Layout
(PCB TOLERANCE ±0.05)

Old Part No.:PS5M21-1XX-U

 耀德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	FEMALE HEADER 1.0mm S/R V/T SMT TYPE				頁數 Page	1/1
	品號 PART NO.	5PS5MSB21-1XXXXNNXXU-00				繪圖 DRAWN	Roy 2017/10/12
	圖號 DRAWING NO.	GN003-RR866	版本 REV.	C	核對 CHECKED	Josh 2018/10/05	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/10/05	
	公差 TOLERANCE	.X ± 0.38 .XX ± 0.25	X° ± 3°	單位 UNIT	mm	THIRD ANGLE PROJECTION	

△	ECN NO.:210802 Revise the drawing	Alice	2021/08/30
△	Add the Recommended Terminal	Roy	2018/10/05
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE