

SPECIFICATION

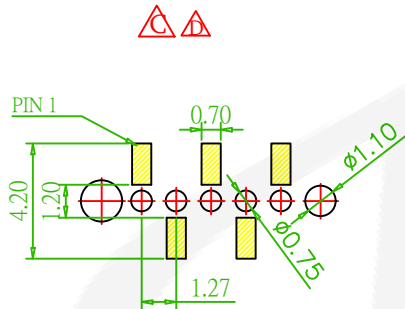
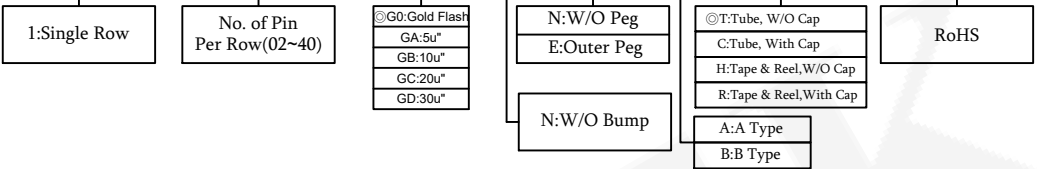
Current Rating: 1 AMP
Insulation Resistance: 1000MΩ Min.
Contact Resistance: 20mΩ Max.
Dielectric Voltage: 500V AC for one minute
Operation Temperature:-40°C to +105°C

MATERIAL

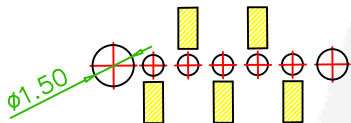
Insulator: Hi-Temp. Thermoplastic, UL94V-0, Black
Contact Pin: Copper Alloy

ORDER INFORMATION

5 P S 3 B M A 2 0 - 1 X X X X N X X X U - 0 0

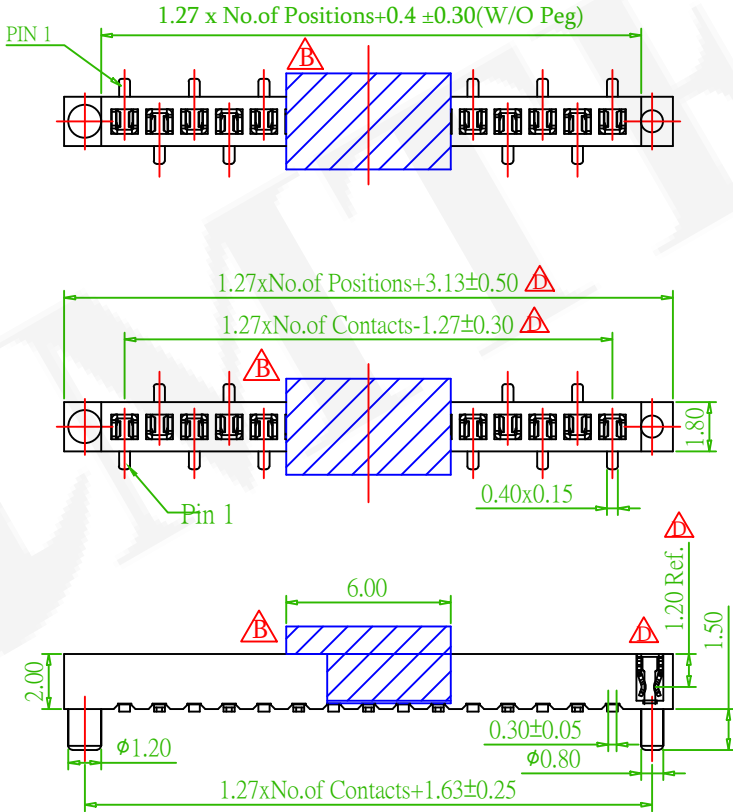


A TYPE



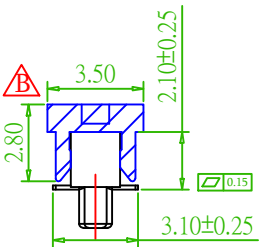
B TYPE

Recommended PCB Layout
(PCB TOLERANCE ±0.05)



A TYPE

B TYPE



Old Part No. : PS3BM20-1XX-U

△x7	ECN NO.:210410,Revise the drawing	Alice	2021/04/29
△x1	Add the recommended mating part.	Gary	2019/02/12
△x4	ECN NO.:ECR-170425,Revise the Cap	Roy	2017/04/28
REV.	DESCRIPTION	REVISED	DATE


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品名 TITLE	FEMALE HEADER 1.27mm S/R V/T SMT TYPE				頁數 Page	1/1
品號 PART NO.	5PS3BMA20-1XXXXNXXXU-00				繪圖 DRAWN	Jeff 2015/08/31
圖號 DRAWING NO.	GN003-RL708	版本 REV.	D	核對 CHECKED	Josh 2019/02/12	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2019/02/12	
公差 TOLERANCE	.X ± 0.25 .XX ± 0.20	角度 X° ± 3°	單位 UNIT	mm	THIRD ANGLE PROJECTION	