

ORDER INFORMATION

SPECIFICATIONS

Current Rating: 2 AMP

Insulator Resistance: 1000MΩ Min.

Contact Resistance: 20mΩ Max.

Dielectric Voltage: 500V AC for one minute

Operating temperature: -40°C ~ +105°C

MATERIAL

Insulator: Hi-Temp. Thermoplastic, UL94V-0, Black

Contact Pin: Copper Alloy

5 P S 2 M S B 4 3 - 1 X X X X N N X X U - 0 0

1:Single Row

No. of Pin
Per Row(02~40)

◎G0:Gold Flash
GA:5u"
GB:10u"
GC:20u"
GD:30u"
T0:Tin Plated
TE:Tin 200u"

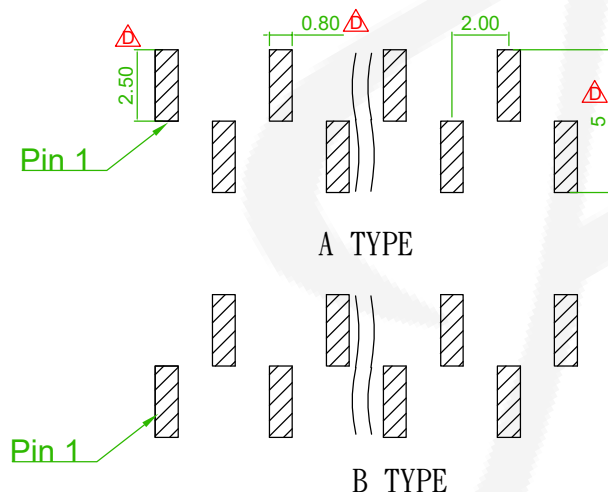
N:W/O Peg

N:W/O Bump

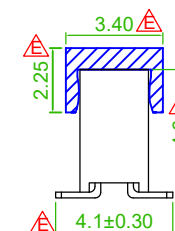
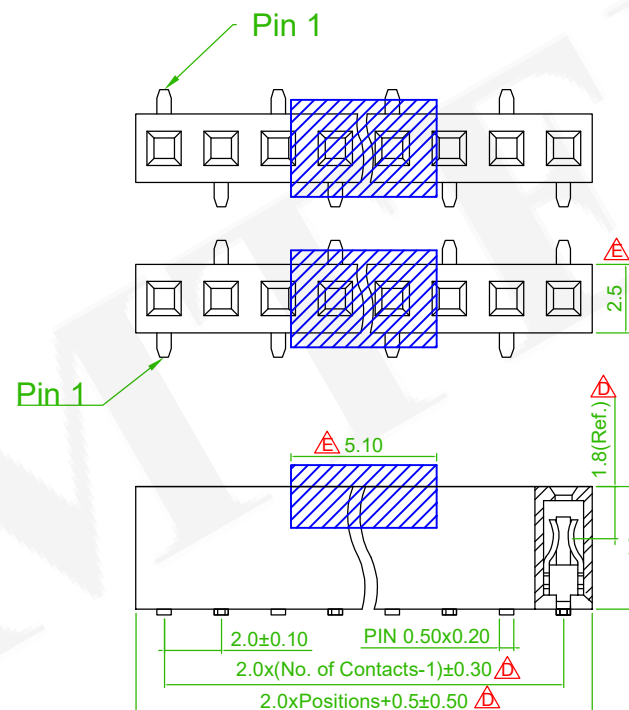
A:A Type
B:B Type

H:T/R W/O cap
T:Tube W/O cap
A:Tray W/O cap
R:T/R With cap
C:Tray With cap

RoHS



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)



Old Part No. : PS2M43-1XX-U

 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	FEMALE HEADER 2.0mm V/T S/R SMT TYPE				頁數 Page	1/1
	品號 PART NO.	5PS2MSB43-1XXXXNXXU-00				繪圖 DRAWN	Mia 2018/05/15
	圖號 DRAWING NO.	GN005-MD125	版本 REV.	E	核對 CHECKED	Josh 2019/02/11	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2019/02/11	
	公差 TOLERANCE	.X ± 0.38 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		

△	ECN NO.:210815 Revise the Drawing	Benson	2021/09/01
△	ECN NO.:210544 Revise the Drawing	Benson	2021/07/02
△	Add the Recommended Mating Part	Eric	2019/02/11
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE