

MATERIAL 
Insulator: Nylon 9T, UL94V-0, Black
Contact Pin: Phosphor Bronze

ORDER INFORMATION

5 P S 2 M S B 4 6 - 1 X X X X X X X U - 0 0

©:Standard Recommend

1:Single Row

No. of Pin
Per Row(02~40)

G0:Gold Flash	S0:Selective
GA:5u"	SA:5u"
GB:10u"	SB:10u"
GC:20u"	SC:20u"
GD:30u"	SD:30u"
T0:Tin Plated	
TE:Tin 200u"	

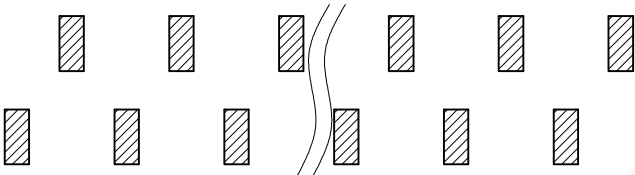
N:W/O Peg

N:W/O Bump

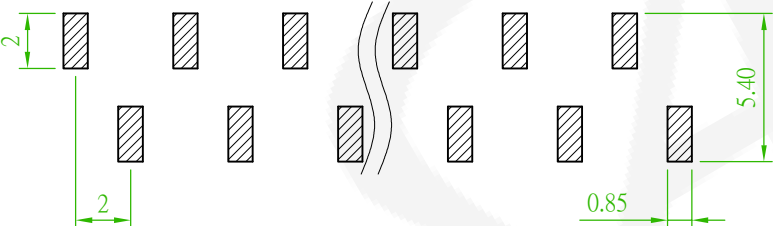
T:Tube W/O Cap
H:Tape&Reel W/O Cap
C:Tube With Cap
R:Tape&Reel With Cap

A:A Type
B:B Type

U:RoHS
+Hi-Temp.

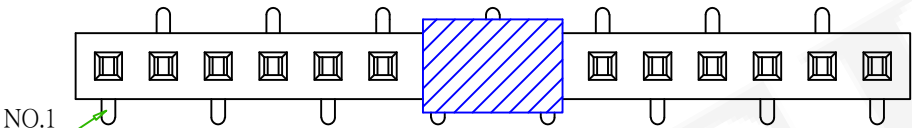


B Type

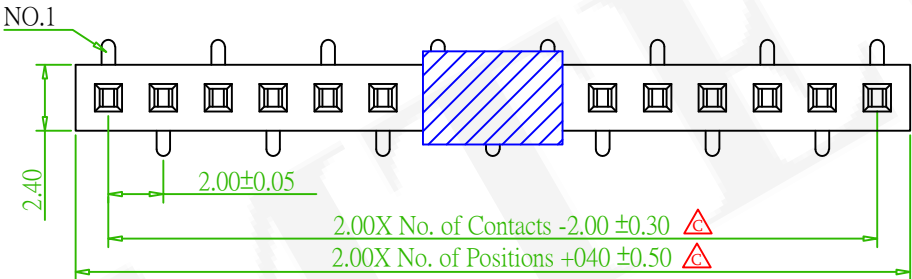


A Type

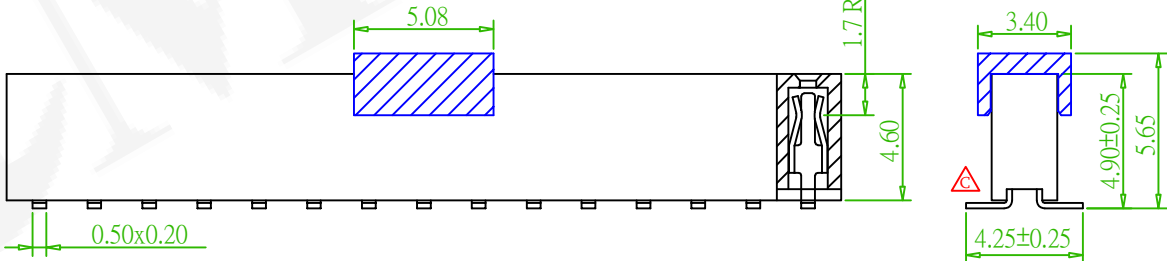
Recommended PCB Layout
(PCB TOLERANCE ± 0.05) 



B type



A type



Old Part No. : PS2M46-1XX-U

	ECN NO.:231005 Revise the drawing	Randy	2023/10/23
	ECN NO.210630: Revise the drawing	David	2021/07/01
	Add the Recommended Mating Part	Eric	2019/02/11
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


Amtek Technology Co., Ltd.
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品名 TITLE	FEMALE HEADER 2.0mm				頁數 Page	1/1
品號 PART NO.	5PS2MSB46-1XXXXXXXXXU-00				繪圖 DRAWN	Mia 2016/11/07
圖號 DRAWING NO.	GN005-MC031	版本 REV.	D	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		