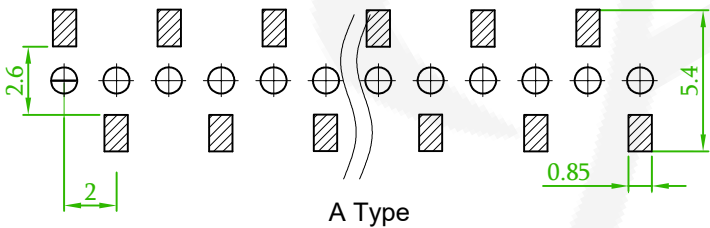
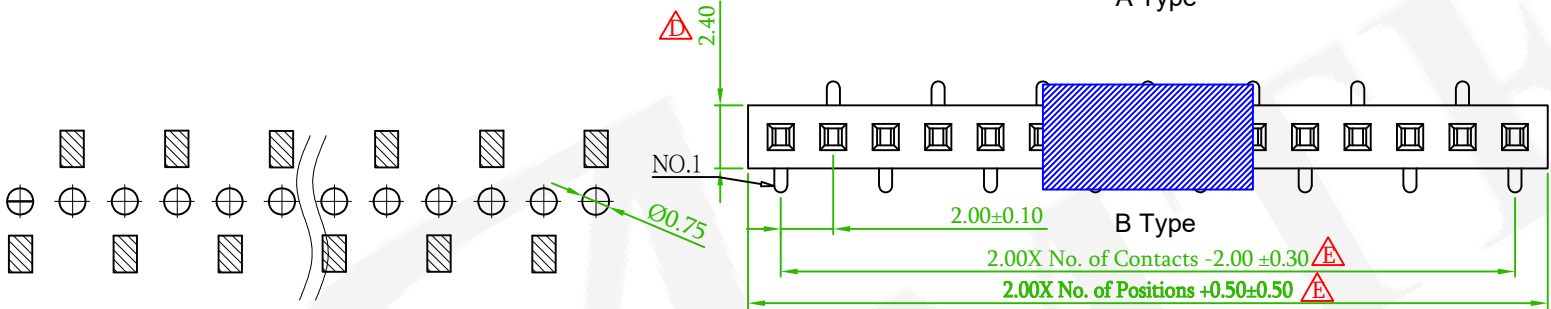
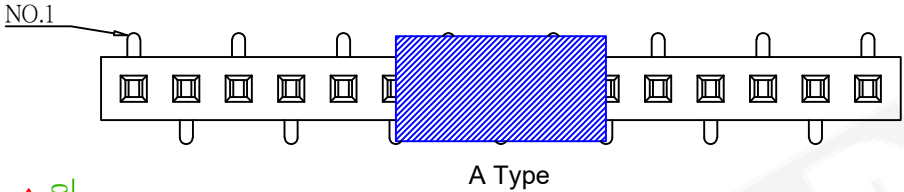


MATERIAL 
Insulator: Nylon 9T, UL94V-0, Black
Contact Pin: Phosphor Bronze

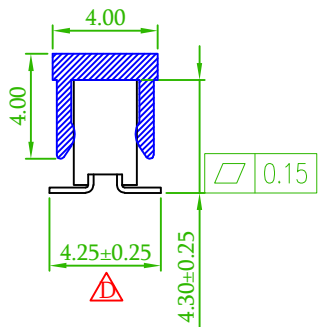
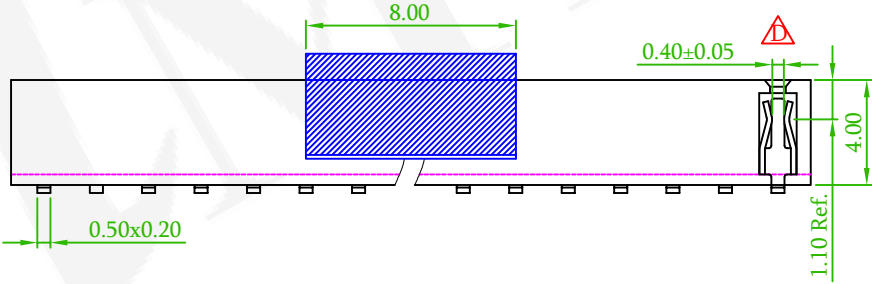
ORDER INFORMATION

5 P S 2 M S A 4 0 - 1 X X X X X X X X 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"	S0:Selective SA:5u" SB:10u" SC:20u" SD:30u"	N:W/O Peg P:With Peg	A:A Type B:B Type	RoHS
				N:W/O Bump	R:T/R with cap C:Tube with cap	H:T/R W/O cap T:Tube W/O cap



Recommended PCB Layout
(PCB TOLERANCE ±0.05)



Old Part No. : PS2M40-1XX-U

	ECN NO.:231005 Revise the drawing	Randy	2023/10/23
	ECN NO.:210413 Revise the drawing	Alice	2021/05/07
	Revise the drawing	Alice	2020/12/11
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	FEMALE HEADER 2.0mm				頁數 Page	1/1
品號 PART NO.	5PS2MSA40-1XXXXXXXXXU-00				繪圖 DRAWN	Athena 2015/08/26
圖號 DRAWING NO.	GN003-RL363	版本 REV.	F	核對 CHECKED	Josh 2019/01/31	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2019/01/31	
公差 TOLERANCE	.X ± 0.25 .XX ± 0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION		