

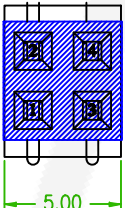
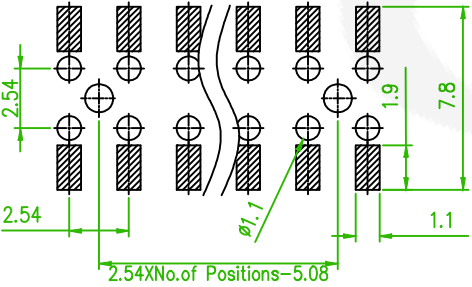
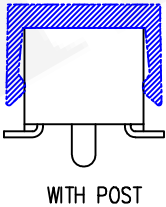
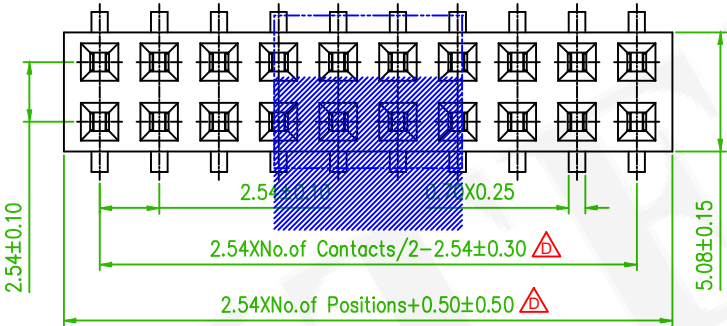
MATERIAL

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

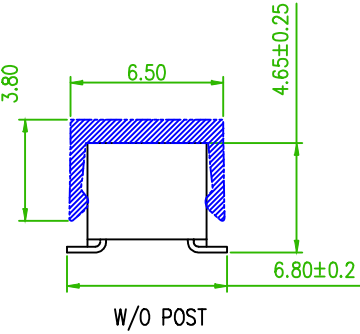
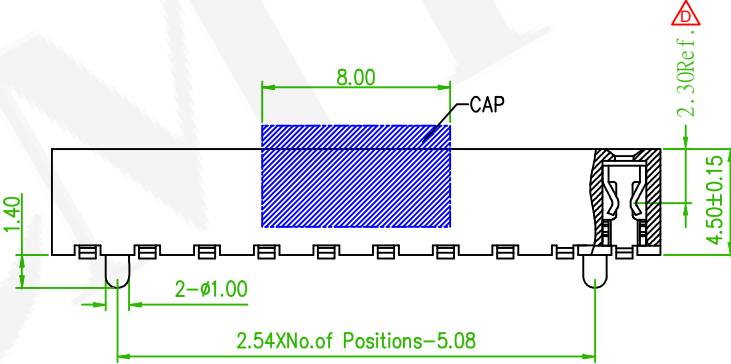
ORDER INFORMATION

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

2: Dual Row	No. of Pin Per Row(01~40)	◎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	N:W/O Bump	N:Non Type	R: T/R with cap C: Tube with cap	H: T/R W/O cap T: Tube W/O cap	RoHS
-------------	---------------------------	--	--	-------------------------	------------	------------	-------------------------------------	-----------------------------------	------



Special CAP for 2*2P-2*4P



Recommended PCB Layout
(PCB TOLERANCE ±0.05)

Old Part No. : PS1M45-2XX-U

x1	ECN NO.:220102 Revise the drawing	Alice	2022/03/31
x5	ECN NO.:210403 Revise the drawing	Alice	2021/04/27
x1	Add the Recommended Mating Part	Eric	2019/01/28
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 2.54mm				頁數 Page	1/1
品號 PART NO.	5PS1MSA45-2XXXXNXNXU-00				繪圖 DRAWN	Athena 2015/08/31
圖號 DRAWING NO.	GN003-EA638	版本 REV.	E	核對 CHECKED	Josh 2019/01/28	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2019/01/28	
公差 TOLERANCE	.X ±0.40 .XX ±0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		