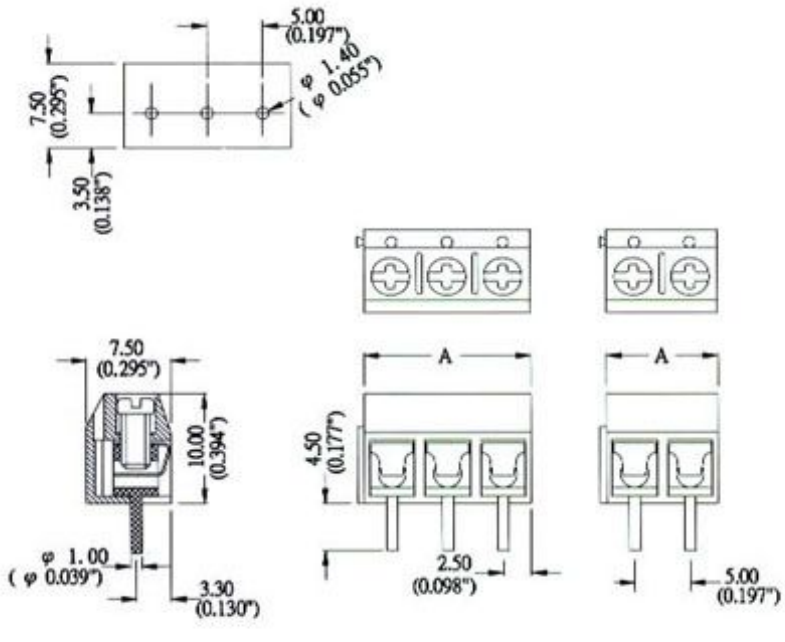
TYPE:MA412-500M Modular

Pitch:5.00mm(0.197inch)

Material		材質	
Terminal :	Brass, Tin plated	押線圈 :	黃銅鍍錫
Wire protector :	Stainless strip steel	彈片 :	不銹鋼板
Insulating body :	Polyester	塑膠本體 :	Polyester
Screw :	M3.0, steel, Ni plated	螺絲 :	M3.0, 鋼鍍鎳
Color :	Blue	顏色 :	藍色
Environmental		**工作環境**	
Operation temperature:	-33° C to +105° C	操作溫度 :	-33° C to +105° C
Short-time temperature:	+250° C (+482° F)	瞬間溫度 :	+250° C (+482° F)
Electrical		**電氣規格**	
Current rating :	16Amp AC250V	負載 :	16Amp AC250V
Insulation withstands volt :	AC1500V min	耐電壓 :	AC1500V min
Insulation resistance :	>5000MΩ DC500V	絕緣阻抗 :	>5000MΩ DC500V
PCB hole Dia :	φ1.4mm	PC板挖洞孔徑 :	φ1.4mm
Wire strip length :	4mm~5mm	剝線長度 :	4mm~5mm
Wire range :	16~24 AWG	電線線徑 :	16~24 AWG
Screws torque :	4.0 lb-inch	扭力 :	4.0 lb-inch

PCB Layout



Pitch:5.00mm(0.197inch)			
Item No.	Poles	A(mm)	A(inch)
MA412-500M2	2	10.00	0.394
MA412-500M3	3	15.00	0.591