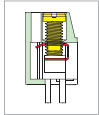


# MA527 PCB Terminal Block, Modular



MA

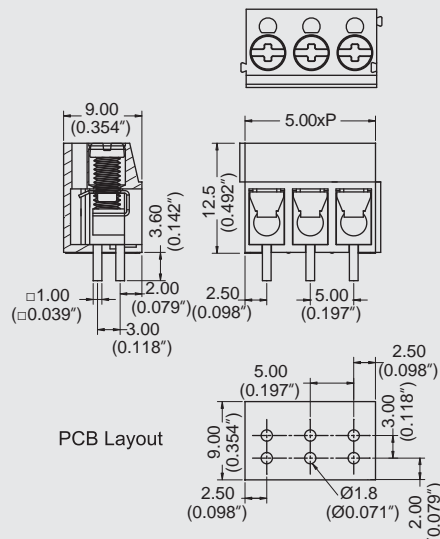
## DIMENSIONS/POSITIONS

## MA527-500M

間距	Pitch	5.00mm
位數	Poles	2 ~ 3Poles
塑膠本體	Housing Material	PA 66
彈片	Spring	Stainless Steel
端子	Contact	Brass, Tin Plated
螺紋	Screw Thread	M3.0, Steel, Zinc Plated
電線線徑	Wire Size	14~22AWG
剝線長度	Wire Strip Length	6mm ~ 7mm
PCB孔徑	PCB Hole Diameter	1.8mm
最大緊固扭矩	Tightening Torque, Max.	7.08 Lb-in
環境作業溫度	Operating Temperature	-40°C to +105°C

## TECHNICAL DATA

連接符合標準 Connection in acc. with standard EN-VDE		
額定電流 $I_n$	Nominal Current $I_n$	16A
額定橫截面	Nominal Cross Section	1.5mm <sup>2</sup>
最大負載電流	Maximum load current	16A
絕緣材料	Insulating Material	PA
阻燃等級,符合UL94 Inflammability class acc. to UL94		V0
額定電壓,UL/CUL Nominal voltage, UL/CUL		300V
額定電流,UL/CUL Nominal current, UL/CUL		16A



Note:  
Screw Plating: Changes are available upon request