



# PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION :TERMINAL BLOCK, RISING CLAMP TYPE

PART NO: PTB500H-XX-XXP-1X

1st XX=PITCH  
2nd XX=NO. OF CONTACTS  
3rd X=COLOR

RoHS



## PHYSICAL DATA

### INSULATION

MATERIAL : THERMOPLASTIC(UL94V-0)

### CONTACT

MATERIAL : COPPER ALLOY, TIN PLATED

### PACKAGING TYPE

: BULK PACKING

## ELECTRICAL DATA

RATED CURRENT : 10A

VOLTAGE RATING : 300V

### WIRE RANGE

SOLID WIRE(AWG) : 12-24

STRANDED WIRE(AWG) : 12-24

TORQUE(Lb-In) : 3.5

SCREW : M2.5

WIRE STRIP LENGTH : 6-7mm

WITHSTANDING VOLTAGE : 1.6KV

## ENVIRONMENTAL DATA

TEMPERATURE RANGE : -40° TO +105°C

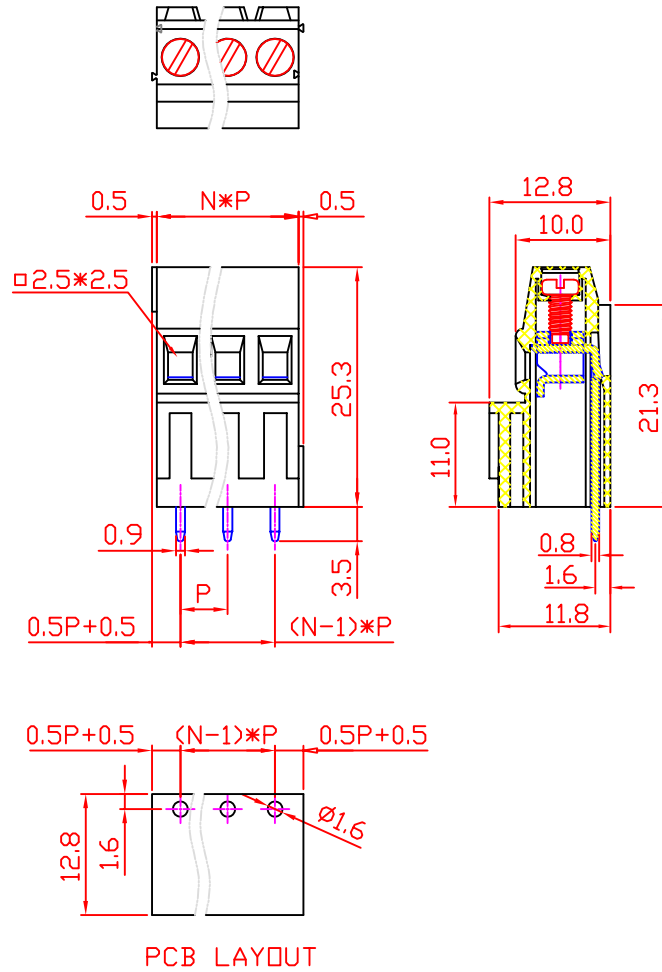


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## ORDERING INFORMATION

PTB500H-XX-XXP-1X

PITCH	NO OF CONTACTS	COLOR
5.0	02~24(PITCH5.0/5.08)	0=BLACK
5.08	02~12(PITCH10.0/10.16)	5=GREEN
10.0	02&03 CONTACTS STACKABLE	6=BLUE
10.16		8=GREY

A	ORIGINAL				
REV.	DESCRIPTION	DRN. BY	DATE	CK'ED BY	APP'D BY
Projection:		Scale: NTS	Sht. Size: A4	Gen. Tol.: ±0.5mm ±0.2'	ALL DIMENSIONS ARE IN MM. IF UNLESS OTHERWISE SPECIFIED.

<http://www.protectron.in>  
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