



# PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION :TERMINAL BLOCK, RISING CLAMP TYPE

PART NO: PTB381S-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) : 16-28

STRANDED WIRE(AWG) : 16-28

TORQUE(Lb-In) : 1.7

SCREW : M2

WIRE STRIP LENGTH : 5-6mm

WITHSTANDING VOLTAGE : 1.6KV

## ENVIRONMENTAL DATA

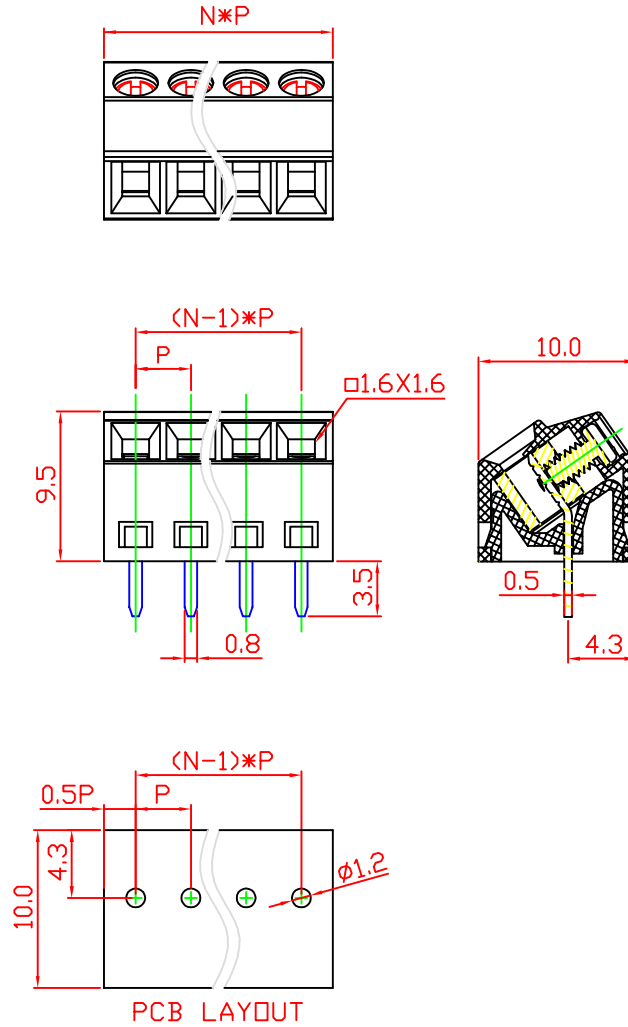
TEMPERATURE RANGE : -40° TO +105°C



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## ORDERING INFORMATION

PTB381S-XX-XXP-1X

<b>PITCH</b>	<b>NO OF CONTACTS</b>	<b>COLOR</b>
3.50	02~24(PITCH3.5/3.81)	0=BLACK
3.81		5=GREEN
7.0	02~12(PITCH7.0/7.62)	6=BLUE
7.62	(SOLID BLOCK)	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.
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