



# PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION :TERMINAL BLOCK, PCB SPRING/SCREWLESS

PART NO: PTB236-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) : 16-20

STRANDED WIRE(AWG) : 16-20

WIRE STRIP LENGTH : 8-9mm

WITHSTANDING VOLTAGE : 1.6KV

## ENVIRONMENTAL DATA

TEMPERATURE RANGE : -40° TO +105°C

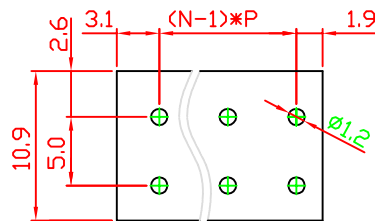
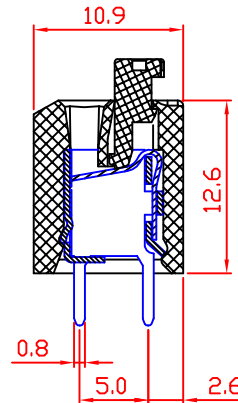
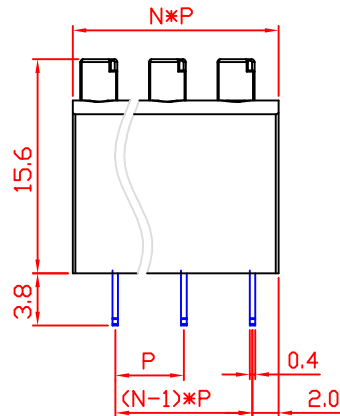
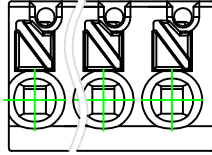


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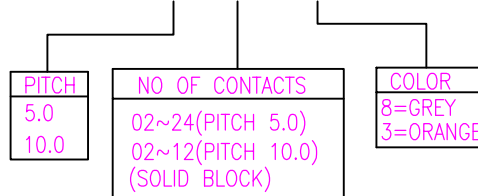
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PCB LAYOUT

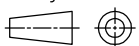
## ORDERING INFORMATION

PTB236-XX-XXP-1X



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.