



# PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION : BARRIER TYPE TERMINAL BLOCK

PART NO: PTB23C-B-XXP-10  
XX=NO. OF CONTACTS

RoHS



## PHYSICAL DATA

|                |   |                        |
|----------------|---|------------------------|
| MOLDED PARTS   | : | PA66.Ul94V-0, BLACK    |
| TERMINAL       | : | BRASS 0.8t, TIN PLATED |
| TERMINAL SCREW | : | STEEL M3, Ni PLATED    |
| PACKAGING TYPE | : | BULK PACKING           |

## ELECTRICAL DATA

|                               |   |                                  |
|-------------------------------|---|----------------------------------|
| RATED                         | : | 300V 15A                         |
| INSULATION WITHSTANDS VOLTAGE | : | AC2000V/MIN                      |
| INSULATION RESISTANCE         | : | 1000M $\Omega$ OR MORE AT DC500V |
| SCREW TORQUE VALUE            | : | 5.3Lb-In                         |
| WIRE RANGE                    | : | 22-14 AWG                        |

## ENVIRONMENTAL DATA

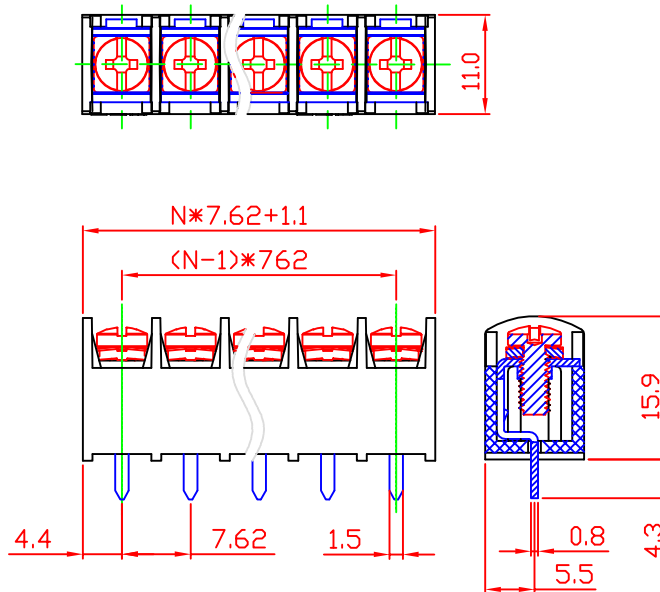
|                   |   |                |
|-------------------|---|----------------|
| TEMPERATURE RANGE | : | -40° TO +115°C |
|-------------------|---|----------------|



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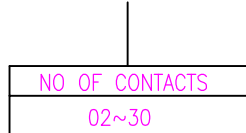
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P.C.B LAYOUT

## ORDERING INFORMATION

PTB23C-B-XXP-10



|      |                 |            |               |   |   |
|------|-----------------|------------|---------------|---|---|
| A    | ORIGINAL        |            |               |   |   |
| REV. | DESCRIPTION     |            |               | DRN. BY                                       | DATE  |
|      | Projection:<br> | Scale: NTS | Sht. Size: A4 | Gen. Tol.: $\pm 1\text{mm}$<br>$\pm .2^\circ$ | ALL DIMENSIONS ARE IN MM.<br>IF UNLESS OTHERWISE SPECIFIED. |

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