

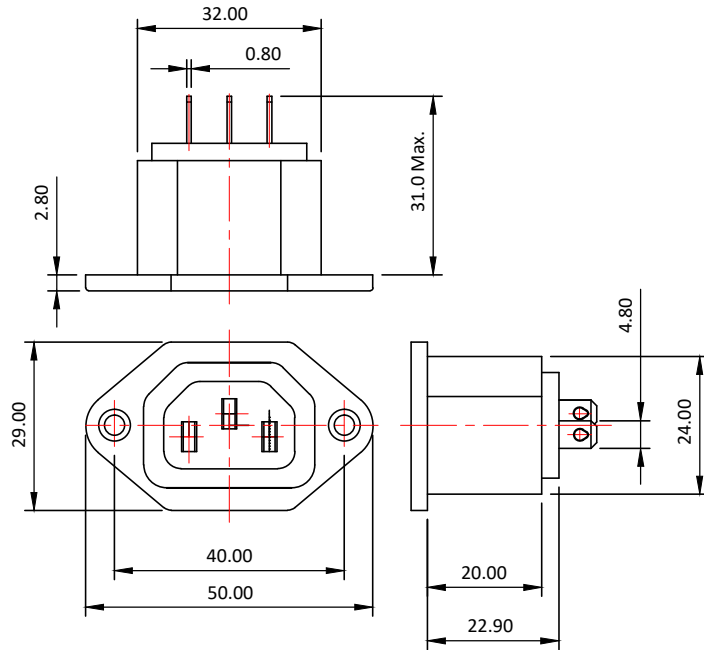
PRODUCT CODE:-

EMO-21-X

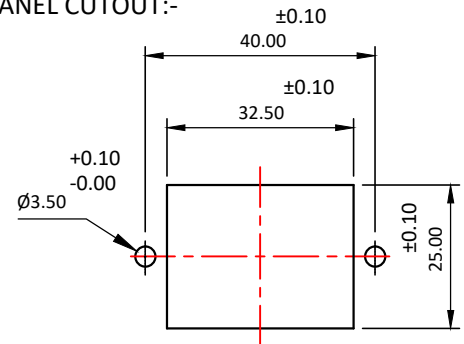
CATEGORY:-

IEC OUTLET

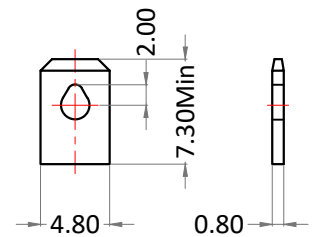
## BASIC DIMENSIONS:-



## PANEL CUTOUT:-

TERMINALS  
(Scale:- 2:1)

4.8x0.8 (T4)



## SPECIFICATION TABLE:-

| SR.NO. | PARAMETER                         |                       | SPECIFICATIONS                                       |
|--------|-----------------------------------|-----------------------|------------------------------------------------------|
| 1      | V/A Rating                        |                       | 10A 250V AC  15A 250V AC                             |
| 2      | Contact resistance (Initial)      |                       | 10 mohms max.                                        |
| 3      | Insulation resistance at 500 V DC |                       | 1000 Mohms min.                                      |
| 4      | H.V.Break down test (For 1minute) |                       | 2 KV AC                                              |
| 5      | Panel thickness (Max.)            |                       | --                                                   |
| 6      | Mounting                          |                       | Panel, Screw-type                                    |
| 7      | Terminals                         |                       | Solder-type                                          |
| 8      | Withdrawal force                  |                       | 3.5 to 5.0 kg.                                       |
| 9      | Permissible temp.                 | (a)With/Without load  | 0°C To 70°C  0°C To 65°C                             |
|        |                                   | (b)For Soldering      | 270°C for 5 Sec. max.                                |
| 10     | Material                          | (a)Body               | Nylon-6, GF20%, V-2                                  |
|        |                                   | (a)Contcts, Terminals | Brass, Tin plating                                   |
| 11     | Reference standards               |                       | IEC 60320-1, IEC 60320-3, UL-498, CSA:C22.2 No.182.3 |
| 12     | Compliance Marking                |                       |                                                      |
| 13     | Approvals                         |                       |                                                      |

: Also available for temp. rating up to 125°C on request (For UL only)

|                |     |     |      |                                                                                                    |        |    |         |          |                                                                                     |                                                                                                                                                                                                                                                           |                |   |   |   |   |   |   |   |          |
|----------------|-----|-----|------|----------------------------------------------------------------------------------------------------|--------|----|---------|----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---|---|---|---|---|---|---|----------|
|                |     |     |      |                                                                                                    |        |    | APP     | 28.07.07 | SBP                                                                                 | <div><div>Plot E-4, Kagal Five Star<br/>MIDC, Kagal, Kolhapur,<br/>MH - 416236, India</div><div>Elcom International Pvt. Ltd.</div><div>www.elcom-in.com</div></div> |                |   |   |   |   |   |   |   |          |
|                |     |     |      |                                                                                                    |        |    | CHK     | 28.07.07 | SNV                                                                                 |                                                                                                                                                                                                                                                           |                |   |   |   |   |   |   |   |          |
|                |     |     |      |                                                                                                    |        |    | DRN     | 28.07.07 | UAJ                                                                                 |                                                                                                                                                                                                                                                           |                |   |   |   |   |   |   |   |          |
| REV            | IS  | WAS | DATE | SIGN                                                                                               | APP.   | BY | DATE    | SIGN     |                                                                                     |                                                                                                                                                                                                                                                           |                |   |   |   |   |   |   |   |          |
| UNSP.TOLERANCE |     |     |      | DIMNS. IN                                                                                          | WT(Gm) |    | SCALE:- |          | PROJECTION                                                                          | SHEET                                                                                                                                                                                                                                                     | DRAWING NUMBER |   |   |   |   |   |   |   |          |
| OVER           | -   | 1   | 10   | mm                                                                                                 | Max.   |    | NTS.    |          |  | 1 OF 1                                                                                                                                                                                                                                                    | P              | E | M | O | 2 | 0 | 2 | 1 | REVISION |
| UP TO          | 1   | 10  | -    | Moulding, plating details as per Bill of Material<br>Unspecified colour is Black, GF:Glass filled. |        |    |         |          |                                                                                     |                                                                                                                                                                                                                                                           | 0              |   |   |   |   |   |   |   |          |
| +              | 0.2 | 0.3 | 0.5  |                                                                                                    |        |    |         |          |                                                                                     |                                                                                                                                                                                                                                                           | 0              |   |   |   |   |   |   |   |          |

F:ENG-08.00

Note: Technical specifications are subject to change without prior notice

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