



RECOMMEND PCB LAYOUT (TOLERANCE=±0.05)

FIRST PIN
VERSION A

SPECIFICATIONS

Current Rating: 7A
 Voltage Rating: 250V
 Contacts: Brass, Tin Plated
 Contact Resistance: 20milliohms
 Housing: PA66, UL94V-0
 Insulation Resistance: 5000Megohms/1000V
 Withstanding: 1500VAC/1-min
 Wire Range: 22-18AWG, 0.5-0.75mm²
 Operating Temp: -40°C to +120°C
 Processing Temp: 250°C/5-sec

| Series | Type | Pitch | Positions | Color |
|----------------|--|--------------------------|-----------|---------|
| CMTB | F250X | XXX | XX | XX |
| Terminal block | Screwless X: Version A or B See Drawings | 250=2.50mm 350=3.50mm | 02-25 | GY=Gray |

RoHS Compliant

| Rev. | Description | Date | Approved | Drawing | Name | Date |
|------|-------------|------|----------|------------|-------------|-------------|
| | | | | Approved | Howard | 07/02/07 |
| | | | | Checked | Lizzy | 07/02/07 |
| | | | | Drawn | Tina | 07/02/07 |
| | | | | 0.0 ± 0.35 | 0.00 ± 0.20 | Angles ± 3' |
| | | | | UNIT: mm | | |



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Part No.: **CMTB-F250A-350-XX-GY**

Description: Screwless terminal block