

SERIES 860-866 TERMINAL BLOCKS FOR PC BOARDS SCREW TYPE

SPECIFICATIONS AND APPLICATIONS

- STANDARD SMALL CONFIGURATION. ECONOMICAL, PRACTICAL AND RELIABLE. SOLUTION TO CONNECT CABLES TO PC BOARDS.
- STANDARD SIZES AVAILABLE IN 2 AND 3 CONTACTS.
- ANY NUMBER OF CONTACTS CAN BE ASSEMBLED SIMPLY BY SLIDING BASIC PARTS TOGETHER. (SEE "ORDERING INFORMATION").
- ALL PRODUCTS ARE SUPPLIED WITH WIRE GUARD TO PROTECT STRANDED AND SOLID WIRES WHEN FASTENING.
- DIMENSIONS ARE FOR REFERENCE ONLY.
- WE RESERVE THE RIGHT TO CHANGE DIMENSIONS WITHOUT NOTICE
- DIMENSIONS ARE IN INCHES [MILLIMETERS].
- MARKINGS AVAILABLE CAN BE 1 TO 30 OR A TO Z.

TECHNICAL DATA

MATERIAL

BODY: GREEN THERMOPLASTIC, UL 94V-0
 TERMINALS: TIN PLATED BRASS
 SCREWS: ZINC PLATED STEEL

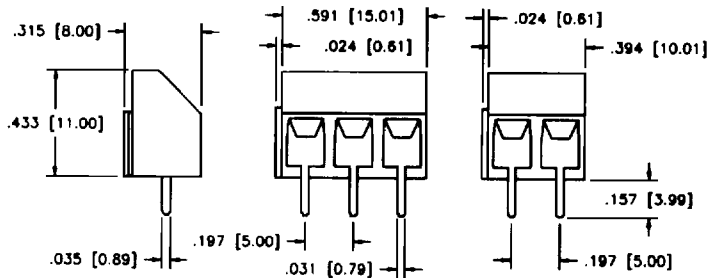
ELECTRICAL

CURRENT RATING: 10 AMPS
 VOLTAGE RATING: 250 VOLTS
 DIELECTRIC VOLTAGE: 2000 VOLTS
 INSULATION RESISTANCE: > 500 M OHMS

MECHANICAL

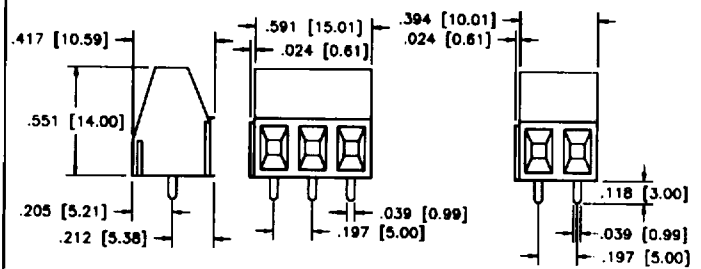
OPERATING TEMP: -65° + 125°C
 SCREWING TORQUE: 0.8 m/N
 RECOMMENDED AWG
 860-864 SERIES: 16 - 22 STRANDED
 866 SERIES: 14 - 18 STRANDED
 APPROVALS: UL-E 112196

860 SERIES-SCREW ON TOP



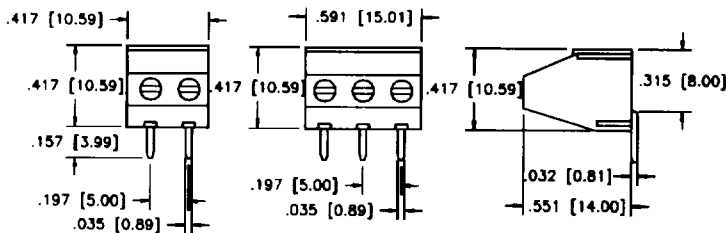
Contact Pitch = .197 in. [5 mm] or multiple
 Height above PC Board = .433 in. [11 mm]

862 SERIES-SCREW ON TOP



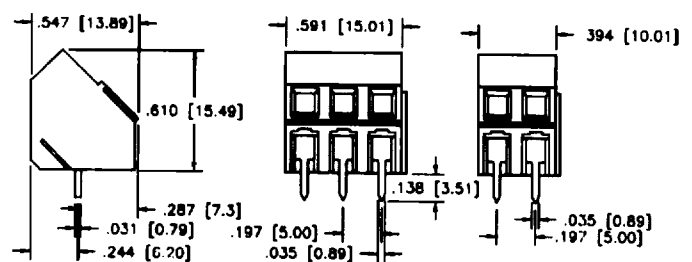
Contact Pitch = .197 in. [5 mm] or multiple
 Height above PC Board = .551 in. [14 mm]

864 SERIES-SCREW IN FRONT



Contact Pitch = .197 in. [5 mm] or multiple
 Height above PC Board = .417 in. [10.6 mm]

866 SERIES-SCREW AT 45°



Contact Pitch = .197 in. [5 mm]
 Height above PC Board = .610 in. [15.5 mm]

ORDERING INFORMATION

