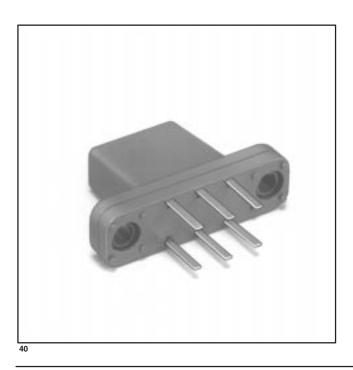
## **Discrete Power In-Line Sockets**



- Accepts a wide variety of in-line devices up to 3 leads including TO-3 and TO-66
- Kelvin contacts
- Repairable body and contacts replaceable
- Slotted out 2 entry ports accept devices with .075" (1.90 mm) to .200" (5.1 mm) between leads
- Must be mounted to board with screws

Date Issued: February 19, 2001

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### **Physical**

**Insulation** 

Material: Glass Filled Polyphenylene-Sulfide

Flammability: UL 94V-0 Color: Black

Marking: 3M Logo & Part Number Identifier

Contact

Material: Beryllium Copper

Plating: 30 □" (0.76 □m) Gold over 50 □" (1.3 □m) Nickel

#### **Electrical**

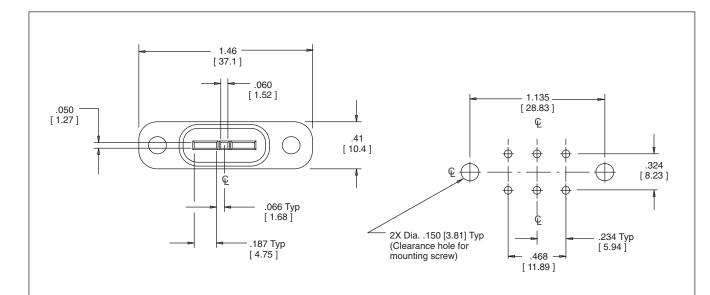
**Current Rating:** 1 Amp

**Insulation Resistance:** >1  $\square$  10<sup>12</sup>  $\square$  at 500 Vdc **Withstanding Voltage:** 1000 Vrms at Sea Level

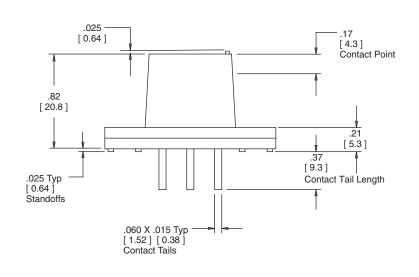
#### **Environmental**

**Operating Temperature Rating:** - 55° C to + 150° C

# **Discrete Power In-Line Sockets**



#### P.C. BOARD PATTERN



Tolerance $\frac{\text{inch}}{(\text{mm})}$		
Dimension	.00	.000
Tolerance	± .010 (± .25)	± .005 (± .13)

### **Ordering Information**

203-2737-55-1102

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