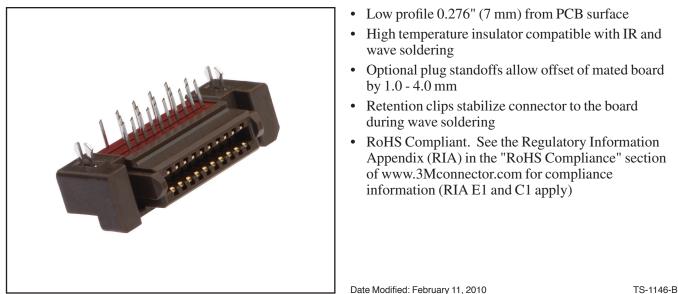
## 3M<sup>™</sup> Pak 50 Low Profile Socket

#### .050" Low Profile, Right Angle Stacking Socket

Sheet 1 of 2



### **Physical**

#### **Insulator:**

Material:Glass Filled PPSFlammability:UL 94V-0Color:BrownContact Material:Phosphor BronzePlating:NickelUnderplating:Gold FlashSolder Tails:Gold FlashRetaining Clips:Tin-CopperMating Compatibility:TS-1145, TS-1161, TS-2053

## **Electrical**

Current Rating: 0.5 A

**Insulation Resistance:**  $> 1 \times 10^9 \Omega$  at 500 V<sub>DC</sub>

Withstanding Voltage: 650 V<sub>AC</sub> for 1 minute

### Environmental

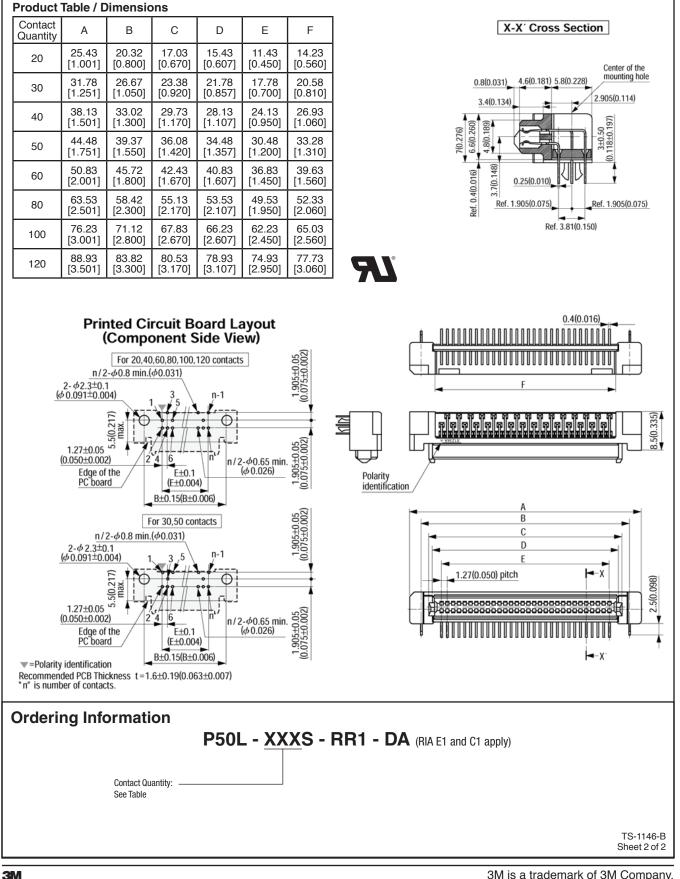
Temperature Rating: -55°C to +85°C Process Rating: 260°C MSL1 (per J-STD-020C)

UL File No.: E68080

**3M** Electronic Solutions Division Interconnect Solutions http://www.3Mconnector.com

# $3M^{TM}$ Pak 50 Low Profile Socket

.050" Low Profile, Right Angle Stacking Socket



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