.100^{*} Shunt

929 Series



- Double wipe contact is reliable and failure free
- Loop hole on top of the contact provides easy removal for testing
- Color coded body for easy recognition of plating
- Available in strips of twenty for enhanced robotic handling capability
- Open top contact allows easy probing and testing

Date Modified: February 19, 1999

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Physical

Insulation

Material: Glass Filled Polyester (PBT)

Flammability: UL 94V-0

Color: Red, Blue or Gray

See Ordering Information

Contact

Material: Copper Alloy

Plating: See Ordering Information

Marking: 3M Logo

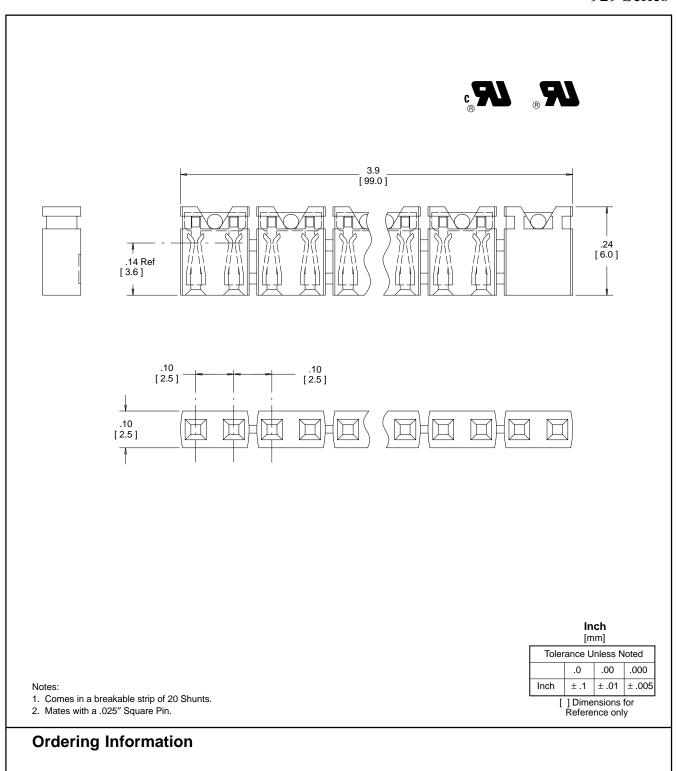
Electrical

Current Rating: 2 A

Insulation Resistance: $> 5 \times 10^9 \Omega$ at 500 Vdc **Withstanding Voltage:** 1500 Vrms at Sea Level

Environmental

Temperature Rating: -55°C to +105°C





Color / Plating 1 - 00 RED / 75 μ'' [1.90 μ m] tin 2 - 10 BLUE / 75 μ'' [1.90 μ m] Nickel underplate, 10 μ'' [0.25 μ m] GOLD in the wipe area. 3 - 30 GRAY / 75 μ'' [1.90 μ m] Nickel underplate, 30 μ'' [0.76 μ m] GOLD in the wipe area.

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