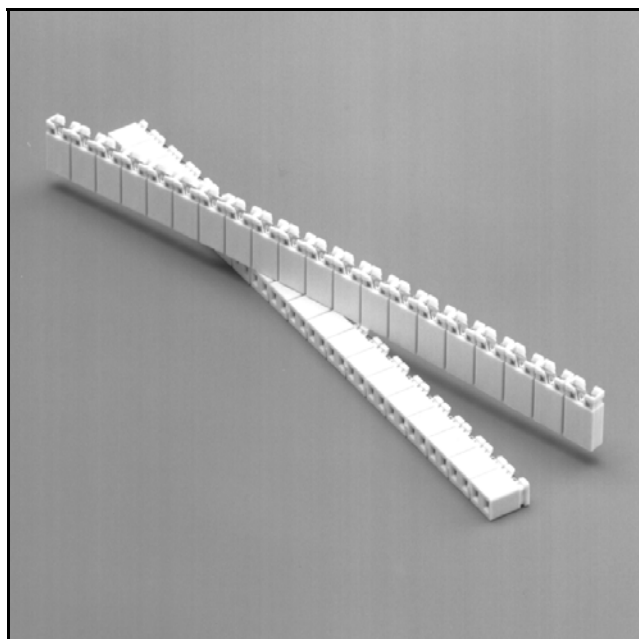


3M™ Pak 100 Shunt

.100"

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
- Gold plated versions are RoHS* compliant

Date Modified: January 25, 2005

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Sheet 1 of 2

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

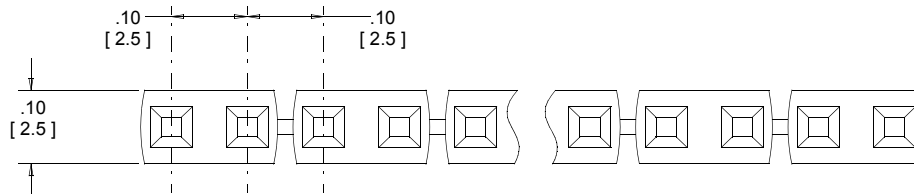
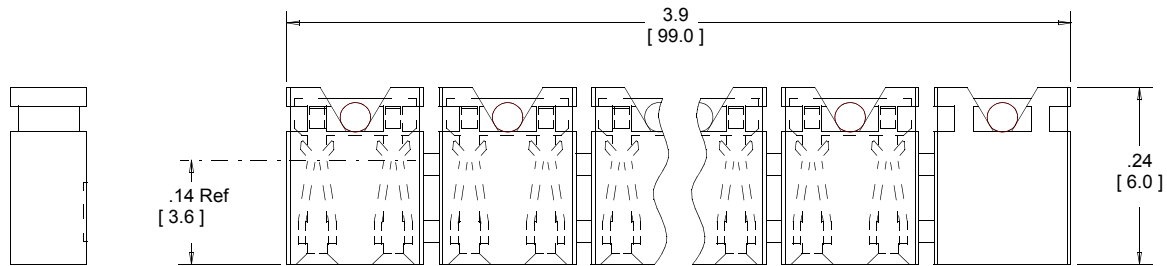
UL File No.: E68080

*RoHS = Directive 2002/95/EC,
Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment

3M™ Pak 100 Shunt

.100"

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Inch
[mm]

Tolerance Unless Noted			
	.0	.00	.000
inch	±.1	±.01	±.005

[] Dimensions for Reference Only

Notes:

1. Comes in a breakable strip of 20 Shunts.
2. Mates with a .025" Square Pin.

Ordering Information

92995X-XX

Color / Plating

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

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Sheet 2 of 2

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