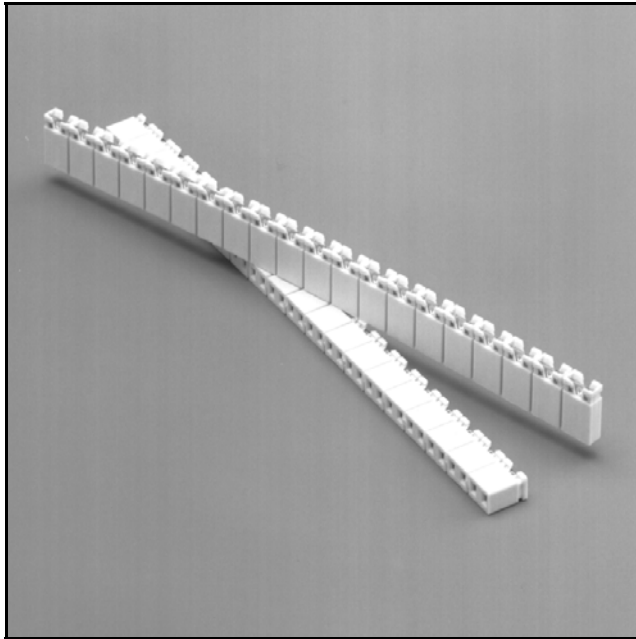


# 3M™ Pak 100 Shunt

.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

TS-0528-06  
Sheet 1 of 2

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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

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## Electrical

Current Rating: 2 A

Insulation Resistance:  $> 5 \times 10^9 \Omega$  at 500 VDC

Withstanding Voltage: 1500 Vrms at Sea Level

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## Environmental

Temperature Rating: -55°C to +105°C

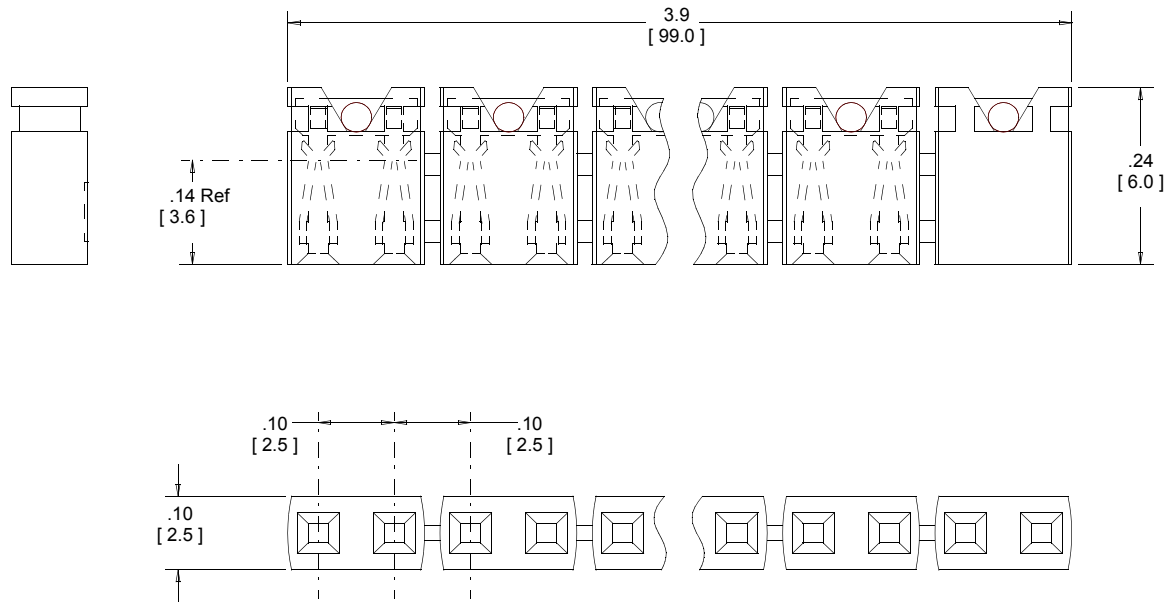
UL File No.: E68080

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

# 3M™ Pak 100 Shunt

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929 Series



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.

TS-0528-06  
Sheet 2 of 2

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# 3M

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