



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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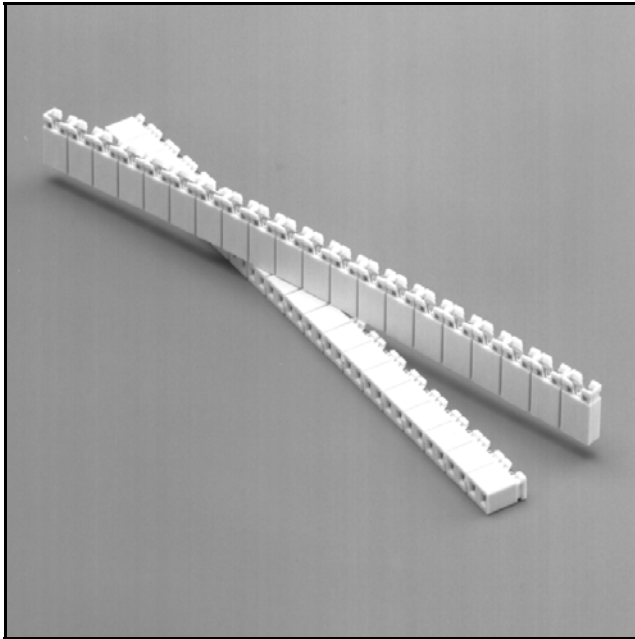
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



# 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  
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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

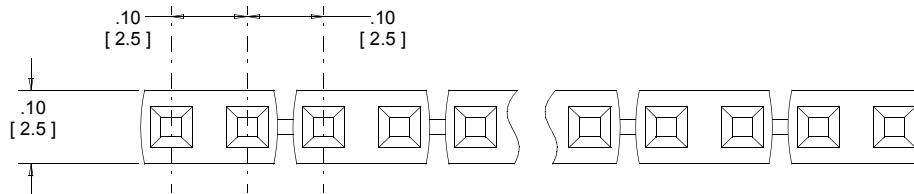
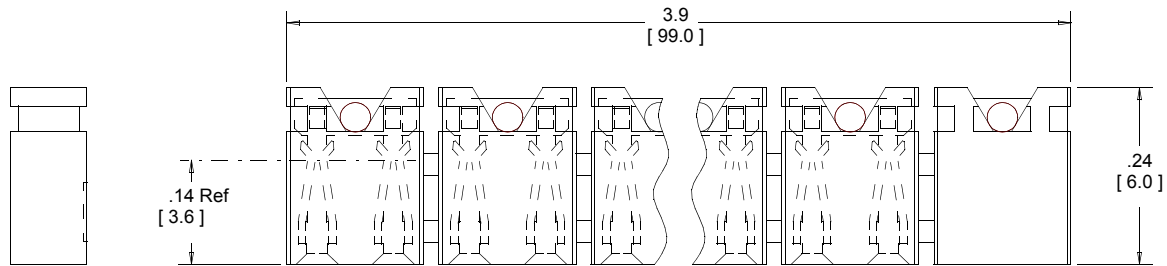
UL File No.: E68080

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

# 3M™ Pak 100 Shunt

.100"

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.

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Sheet 2 of 2

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# 3M

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