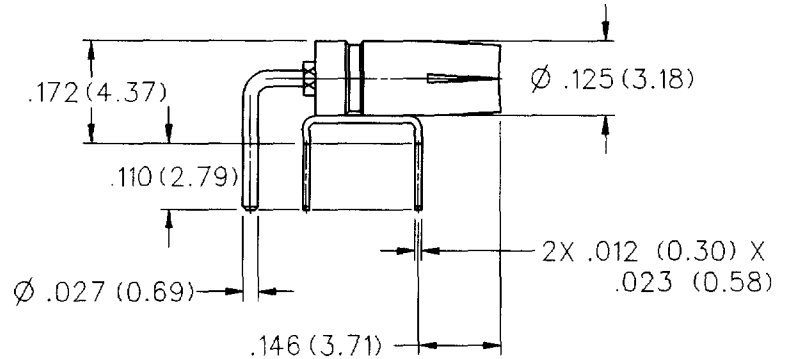
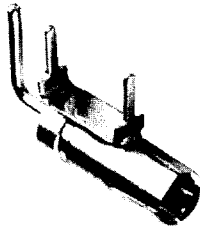


Shielded Test Jacks

Horizontal and Vertical

JOHNSON
Components®
INCHES (MILLIMETERS)
CUSTOMER DRAWINGS AVAILABLE UPON REQUEST

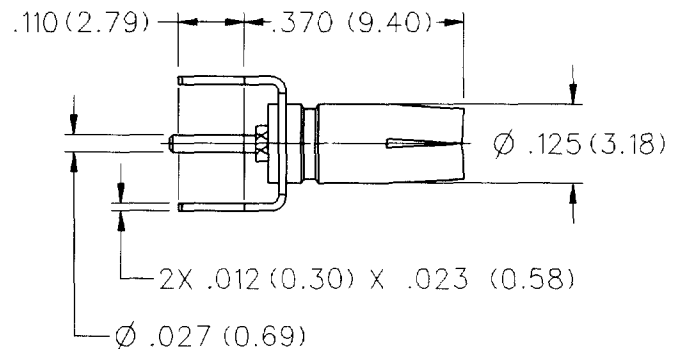
Horizontal



TIN PLATED	GOLD PLATED
129-0701-301	129-0701-302

Mounting hole layout figure 18 page 175.

Vertical



TIN PLATED	GOLD PLATED
129-0701-201	129-0701-202

Mounting hole layout figure 17 page 175.

ELECTRICAL RATINGS

Impedance: 29 ohms
Frequency Range: 0 - 2 GHz
Working Voltage: 300 Vrms †
Dielectric Withstanding Voltage: 2000 VDC †
Contact Resistance: Center Contact: 6 milliohms
 Outer conductor: 2.5 milliohms

MECHANICAL RATINGS

Insertion Force: Inner conductor: 32 oz. max. 2 oz. min.
 Outer conductor: 48 oz. max. 6 oz. min.
Durability: 250 cycles

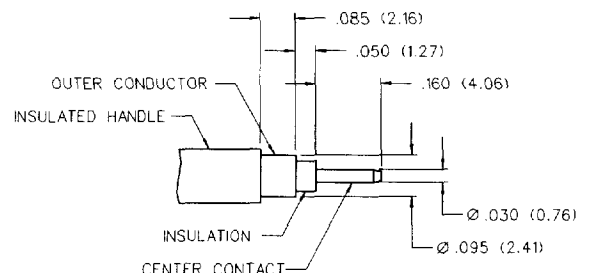
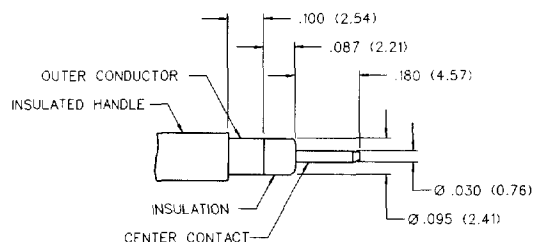
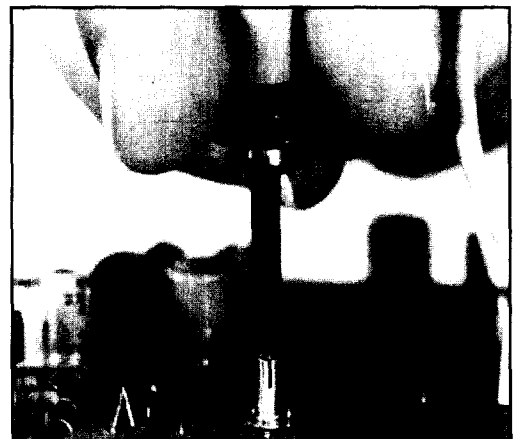
ENVIRONMENTAL RATINGS

Temperature Range: -65° C to + 85° C
Corrosion: Salt spray, 24 hours
Shock: Method 213, Test Condition B, MIL-STD-202
Vibration: Method 204, Test Condition B, MIL-STD-202

MATERIAL SPECIFICATIONS

Contact: Beryllium copper per QQ-C-533/530
Insulator Material: TFE Fluorocarbon per L-P-403
Finish: Center Contact and Body: Bright Tin or Gold

SHIELDED TEST JACK INTERFACE - TYPICAL PROBE TYPE



†Avoid user injury due to misapplication.
 See safety advisory definitions on page 2.