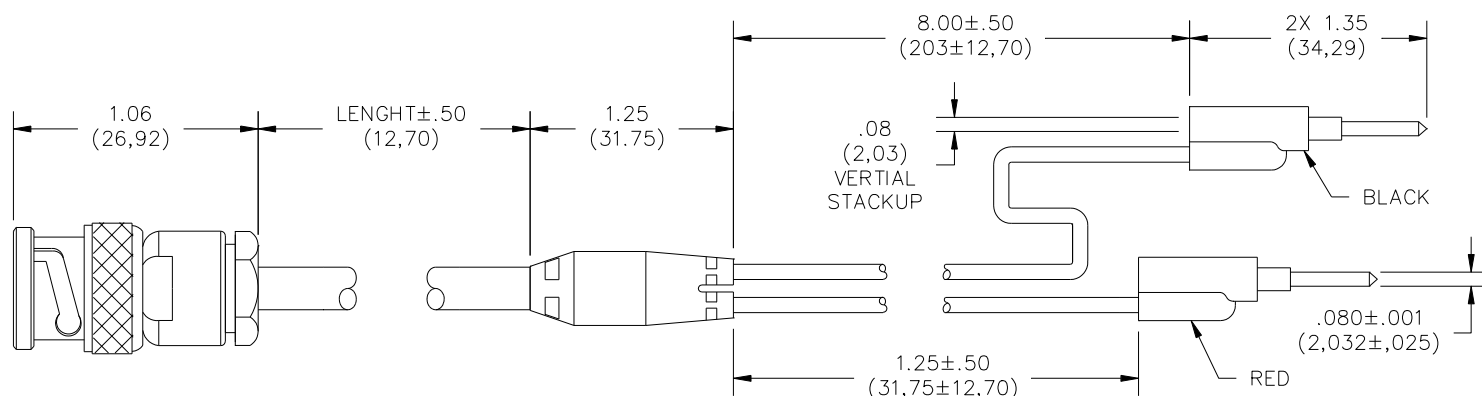


## Model 2882 BNC (Male) To Stacking Pin Tip Plugs



### FEATURES:

- Cable interfaces a BNC based instrument to pin tip jacks.
- Shielding from BNC to the pin tip breakout area reduces the effect of signal leakage or noise interference.
- Pin tip plugs are vertically stackable for added test versatility.
- Pin tip plug and spring are gold plated for low contact resistance to ensure signal integrity.
- BNC connector center contact is gold plated and the dielectric is PTFE for superior performance.
- Schematic: Red pin tip plug to BNC center contact, Black pin tip plug to BNC Shell.

### MATERIALS:

BNC: Body – Brass, Tarnish Resistant  
Center Contact: Brass, Gold Plated  
Dielectric: PTFE  
Cable: RG58C/U, 50 Ohm Impedance, Capacitance: 30.8 pF/Ft., .195" (5.0mm) O.D. Nom. Color: Black.  
Marking: POMONA 2882-C-xx

Molded Breakout: PVC molded to the coaxial cable and breakout leads. Color: Black

Breakout Leads: 20 AWG, 41 x 36 t.c., .087" (2,21mm) O.D. Color matches pin tip plug

Pin Tip Plugs: Body – Brass, Gold Plated

Spring: Beryllium Copper, Gold Plated

Insulation: Polypropylene, molded to the pin tip body and wire. Color: one black, one red.

### RATING:

Operating Voltage: Hand-held Testing:  
30VAC/60VDC Max.

Hands Free Testing in Controlled Voltage  
Environments: 500 VRMS

Operating Temperature: +50°C (+122°F)

**ORDERING INFORMATION:** Model 2882-C-XX  
XX = Length in inches, Standard Lengths: 60" (152.40cm)

Ordering Ex: 2882-C-60, Cable length is 60 inches long excluding the BNC connector, molded breakout, and pin tip plugs & leads.

Additional lengths can be quoted upon request.

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm), .xxx = ±.005" (.127 mm).  
All specifications are to the latest revisions. Specifications are subject to change without notice.  
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