## 0.25 METER LENGTH



Connector A 901-9872 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 122454 TNC Jack Right Angle Bulkhead - Rear Mount Brass Nickel + Heatshrink

## Assembly & Label Notes

Assembly label to be placed ~ 2" from end of connector A and/ or heat shrink Assembly shall be built with SN96.5 LEAD FREE solder. See Routing Notes for additional assembly & testing instructions.

Connector B	Connector A				Cable		Connector B		
90° 135° 00° 00° 00° 00° 00° 00° 00° 0	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	901-9872 SMA R/A PLUG F SMA Plug Right Angle Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Plug Right A		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 0.25 Meter	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	122454 TNC R/A BHD JK R 500 TNC Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Mo Brass Nickel None Phosphor Bronze Gold 11 GHz TNC Jack Right Ang 0°		
Amphenol CUSTOM CABLE			THIS DRAWING MAY CONTAIN PATENTED OR ROPRIETARY INFORMATION AND MUST NOT BE USED OR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE NC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED N ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		BLE ED F NG Part No:	SMA-RA-PL/TNC-RA-JK G174 0.25M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/. 1/2" over 18" +/. 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	