## 0.25 METER LENGTH



Connector A 132119 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 122148 TNC Plug Right Angle 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.

Right Angle		Connector A			Cable		Connector B		
135° 45° 180° 0° 225° 270° 270° J15° Eulkhead	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132119 SMA BHD JK RG174 RG188 RG316 500 SMA Jack Straight Solder Standard 50 Ohm Bulkhead - Rear Mount Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Jack Straight BHD		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	ciription: RG-174 - PE 0.1 Description: TNC R/A P   lectric: PE Type: TNC   elding: Braid Gender: Plug   meter: 0.1 Body Type: Right Angle   edance: 50 Ohm Contact Type: Solder   etathing: None Polarity: Standard   ting: Continuity Hi-Pot Impedance: 50 Ohm   gth: 0.25 Meter Mounting: Cable   Body Finish: Nickel IP Rating: None   Contact Tish: Gold Max. Freq.: 11 GHz   Booting: 0° O° O°		TNC Plug Right Angle Solder Standard 50 Ohm Cable Brass Nickel None Brass Gold 11 GHz TNC Plug Right Ang		
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODV			PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE V CUSTOM CABLE INC. ACCEPT.	AWING MAY CONTAIN PATENTED OR ETARY INFORMATION AND MUST NOT BE USED Y PURPOSE DETRIMENTAL TO CUSTOM CABLE MAY NOT BE REPRODUCED OR TRANSCRIBED FORM WITHOUT THE WRITTEN CONSENT OF 4 CABLE INC. ACCEPTANCE OF THIS DRAWING ISHES AND AGREEMENT OF THE FOREGOING.		Title:   SMA-ST-JK/TNC-RA-PL G174 0.25M     Part No:   Q-2W04T0003.25M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	