3 INCHES LENGTH

Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-174 Continuity/Hi-Pot Connector B 122116 TNC Plug Straight Brass Nickel IP67 + 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 A			Cable			Connector B		
	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	112160 BNC JK RG174 R BNC Jack Straight Solder Standard 50 Ohm Cable Brass Nickel None Beryllium Copper Silver 4 GHz BNC Jack Straigh	G316 LMR100 50O	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 3 Inches	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: Clocking:	122116 TNC PLUG RG174 TNC Plug Straight Crimp Standard 50 Ohm Cable Brass Nickel IP67 Brass Gold 11 GHz TNC Plug Straight 0°	RG316 LMR100 50O	
Amphenol			THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USED FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		BLE ED DF ING Part No:	BNC-ST-JK/TNC-ST-PL G174 3I Part No:		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	