## 60 INCHES LENGTH



Connector A 132114 SMA Plug Straight Brass Gold + Heatshrink 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 #: Descriptio Type: Gender: Body Typ Contact T Polarity:	132114 SMA PLUG RG SMA Plug Straight pe: Solder Standard	174 RG316 LMR100 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing:	RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity:	122116 TNC PLUG RG174 TNC Plug Straight Crimp Standard	RG316 LMR100 50O	
Impedanc Mounting: Body Mate Body Fini- IP Rating: Contact M Contact F Max. Freq Booting:	Cable rial: Brass h: Gold None tterial: Brass nish: Gold	yht	Testing: Length:	Continuity Hi-Pot 60 Inches	Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	50 Ohm Cable Brass Nickel IP67 Brass Gold 11 GHz TNC Plug Straight 0°		
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY		THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE V CUSTOM CABLE INC. ACCEPT ESTABLISHES AND AGREEMEN	AND MUST NOT BE U ITAL TO CUSTOM CA JCED OR TRANSCRIB WRITTEN CONSENT C ANCE OF THIS DRAW	BLE ED F ING Part No:	SMA-ST-PL/TNC-ST-PL G174 601		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	