## 108 INCHES LENGTH



Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-174 Continuity/Hi-Pot Connector B 132117 SMA Jack Straight Brass Gold + 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	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 108 Inches	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:	132117 SMA JK RG174 RG SMA Jack Straight Solder Standard 50 Ohm Cable Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Jack Straight 0°	316 LMR100 50O	
Amphenol This DRAWING MAY CONTA   PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME   CUSTOM CABLE IN NY FORM WITHOUT THE   CONTROLLED DOCUMENT - DO NOT COPY IN ANY FORM WITHOUT THE			ND MUST NOT BE USED AL TO CUSTOM CABLE SED OR TRANSCRIBED RITTEN CONSENT OF NCE OF THIS DRAWING Part No: BRC-ST-JK/SMA-ST-JK G174 108				UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES		