## 36 INCHES LENGTH



Connector A 132117 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 172204 N-Type Jack Straight Brass White Bronze + 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		
D T G B C P In M B B IF C C M	Description:SSype:SSender:J.Body Type:SContact Type:SPolarity:Smpedance:5Mounting:CBody Material:BBody Finish:GP Rating:NContact Material:BContact Finish:GMax. Freq.:1	32117 SMA JK RG174 RG SMA ack Straight Solder Standard 30 Ohm Cable Brass Sold Jone Beryllium Copper Sold 2.4 GHz SMA Jack Straight	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 36 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:	172204 N-Type JK RG174 F N-Type Jack Straight Solder Standard 50 Ohm Cable Brass White Bronze None Phosphor Bronze Gold 11 GHz N-Type Jack Straigh 0°	RG316 LMR100 50O	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY			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.		DEE D 7 NG Part No:	SMA-ST-JK/N-ST-JK G174 36I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	