36 INCHES LENGTH



Connector A 132117RP 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	A	Cable			Connector B		
	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Contact Finish: Max. Freq.: Booting:	132117RP SMA JACK RP R SMA Jack Straight Crimp Reverse 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Jack Straigh	G316 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 Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	172204	RG316 LMR100 50O	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY			PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUG IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA	IS DRAWING MAY CONTAIN PATENTED OR OPRIETARY INFORMATION AND MUST NOT BE USED R ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE C. IT MAY NOT BE REPRODUCED OR TRANSCRIBED ANY FORM WITHOUT THE WRITTEN CONSENT OF ISTOM CABLE INC. ACCEPTANCE OF THIS DRAWING TABLISHES AND AGREEMENT OF THE FOREGOING.		Title: SMA-ST-JK-RP/N-ST-JK G174 361 Part No: Q-7102000030361		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	