12 INCHES LENGTH



Connector A 132117RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 172180 N-Type Plug Right Angle 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		
	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 RG316 50O SMA Jack Straight Crimp Reverse 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Jack Straight RP		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 12 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Tinish: Max. Freq.: Booting: Clocking:	172180	G174 RG316 LMR100 50O	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY PROPRIETARY INFORMA FOR ANY PURPOSE DET INC. IT MAY NOT BE REI IN ANY FOR WITHOUT CUSTOM CABLE INC. AC			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. ACCEPTA ESTABLISHES AND AGREEMEN	AND MUST NOT BE USED ITAL TO CUSTOM CABLE JCED OR TRANSCRIBED WRITTEN CONSENT OF ANCE OF THIS DRAWING Part No:		RA-PL G174 12I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	