12 INCHES LENGTH



Connector A 132114RP SMA Plug 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.

		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:	132114RP SMA PLUG RP RG316 50O SMA Plug Straight Crimp Reverse 50 Ohm Cable Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Plug 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 Material: Contact Finish: Max. Freq.: Booting: Clocking:	172180 N-Type R/A PLUG R N-Type Plug Right Angle Solder Standard 50 Ohm Cable Brass White Bronze None Brass Gold 11 GHz	N-Type R/A PLUG RG174 RG316 LMR100 500 N-Type Plug Right Angle Solder Standard 50 Ohm Cable Brass White Bronze None Brass Gold 11 GHz N-Type Plug Right Angle	
AmphenolThis DRAWING MAY CONTA PROPRIETARY INFORMATIO FOR ANY PURPOSE DETRIM INC. IT MAY NOT BE REPROI N ANY FORM WITHOUT THI CONTROLLED DOCUMENT - DO NOT COPYCONTROLLED DOCUMENT - DO NOT COPY			AND MUST NOT BE USED TAL TO CUSTOM CABLE CED OR TRANSCRIBED WRITTEN CONSENT OF INCE OF THIS DRAWING Part No:		I-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		