6 INCHES LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 172129 N-Type Jack Straight Bulkhead - Rear Mount Brass Nickel + 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 Material: Body Finish: IP Rating: Contact Material: Contact Material: Max. Freq.: Booting:	132114RP SMA PLUG RP RG316 500 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 6 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:	172129 N-Type BHD JK RG N-Type Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mo Brass Nickel None Beryllium Copper Gold 11 GHz N-Type Jack Straigh 0°	unt	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY PROPRIETARY INFORM. FOR ANY PURPOSE DET INC. IT MAY NOT BE RE IN ANY FORM WITHOU CUSTOM CABLE INC. AG			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	AND MUST NOT BE US FAL TO CUSTOM CAB CED OR TRANSCRIBE /RITTEN CONSENT OF NCE OF THIS DRAWIN	LE D NG Part No:	SMA-ST-PL-RP/N-ST-JK G174 6I Part No:		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	