9 INCHES LENGTH



Connector A 901-9872 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 112178 BNC Plug Right Angle 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 B		Connector A			Cable		Connector B		
arrow arr	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	901-9872 SMA R/A PLUG I SMA Plug Right Angle Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Plug Right <i>J</i>		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 9 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:	112178 BNC R/A PLUG RG Plug Right Angle Solder Standard 50 Ohm Cable Brass Nickel None Brass Gold 4 GHz BNC Plug Right Ang 0°	174 RG316 LMR100 50O gle	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CORV			THIS DRAWING MAY CONTA PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPROD IN ANY FORM WITHOUT THE CUSTOM CABLE INC. ACCEP ESTABLISHES AND AGREEM	N AND MUST NOT BE U NTAL TO CUSTOM CA UCED OR TRANSCRIB WRITTEN CONSENT O FANCE OF THIS DRAW	BLE ED DF ING Part No:	SMA-RA-PL/BNC-RA-PL G174 9I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	