108 INCHES LENGTH



Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-174 Continuity/Hi-Pot Connector B 901-9872 SMA Plug Right Angle Brass Gold + 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 Materia	112160 BNC JK RG174 BNC Jack Straight Solder Standard 50 Ohm Cable Brass	A RG316 LMR100 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	Cable RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 108 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material:	901-9872 SMA R/A PLUG RG SMA Plug Right Angle Solder Standard 50 Ohm Cable Brass	:174 500	
Body Finish: IP Rating: Contact Mate Contact Finis Max. Freq.: Booting:	= , = - -				Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	Gold None Brass Gold 12.4 GHz SMA Plug Right Ang 0°	gle	
Amphenol CUSTOM CABLE		THIS DRAWING MAY CONTAIL PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE ' CUSTOM CABLE INC. ACCEPT. ESTABLISHES AND AGREEME	AND MUST NOT BE U VTAL TO CUSTOM CAI JCED OR TRANSCRIBI WRITTEN CONSENT O ANCE OF THIS DRAWI	BLE ED F ING Part No:	BNC-ST-JK/SMA-RA-PL G174 108I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	