## 72 INCHES LENGTH



Connector A 901-9872 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 122138 TNC Jack Straight 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		
Type: Gender: Body Ty Contact Polarity: Impedar Mountin Body Ma Body Fin IP Ratin Contact Contact Max. Fre	Part #: 901-9872   Description: SMA R/A PLUG RG174 500   Type: SMA		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 72 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:	122138 TNC JK RG174 RG316 LMR100 500 TNC Jack Straight Crimp Standard 50 Ohm Cable Brass Nickel None Phosphor Bronze Gold 11 GHz TNC Jack Straight		
Amphenol SUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY CUSTOM CABLE		THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC 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 DRAWI	LE D NG Part No:	SMA-RA-PL/TNC-ST-JK G174 72I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/. 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	