## 84 INCHES LENGTH



Connector A 132114 SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 3FA1ENZRJ-C01Y3 FAKRA Jack Right Angle Zinc 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 Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132114	74 RG316 LMR100 50O	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 84 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:	3FA1ENZRJ-C01Y3 FAKRA-Z JK RA RO FAKRA Jack Right Angle Crimp Standard 50 Ohm Cable Zinc Nickel None Beryllium Copper Gold 3 GHz FAKRA-Z Jack Righ 0°	9174 RG316 500	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY			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 TAL TO CUSTOM CAB CED OR TRANSCRIBE /RITTEN CONSENT OF .NCE OF THIS DRAWI	LE D NG Part No:	SMA-ST-PL/FKRAZ-RA-JK G174 84I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	