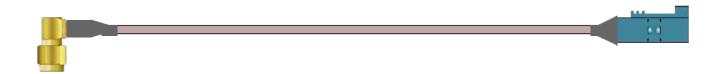
84 INCHES LENGTH



Connector A 901-9872 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B FA1-NZSJ-C01-0 FAKRA 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		
Part #:	901-9872		Part #:	RG-316	Part #:	FA1-NZSJ-C01-0		
Descripti	on: SMA R/A PLUG	SMA R/A PLUG RG174 500		RG-316 - ST 0.102	Description:	FAKRA-Z JK RG174 RG316 500		
Туре:	SMA	SMA		ST	Туре:	FAKRA		
Gender:	Plug		Shielding:	Braid	Gender:	Jack		
Body Typ	De: Right Angle		Diameter:	0.102	Body Type:	Straight		
Contact 1	Type: Solder	Solder		50 Ohm	Contact Type:	Crimp		
Polarity:	Standard	Standard		None	Polarity:	Standard		
Impedance	ce: 50 Ohm	50 Ohm		Continuity Hi-Pot	Impedance:	50 Ohm		
Mounting	Cable		Length:	84 Inches	Mounting:	Cable		
Body Mat	•				Body Material:	Brass		
Body Fin		Gold			Body Finish:	Nickel		
IP Rating					IP Rating:	None		
Contact M		Brass Gold 12.4 GHz SMA Plug Right Angle			Contact Material:	Beryllium Copper Gold 3 GHz FAKRA-Z Jack Straight		
Contact F					Contact Finish:			
Max. Free					Max. Freq.:			
Booting:	•				Booting:			
					Clocking:	0°		
		THIS DRAWING MAY CONTAIN	PATENTED OR	Title:			UNLESS SPECIFIED	
Amphenol SUSTOM CABLE		TAL TO CUSTOM CAI CED OR TRANSCRIBI	TO CUSTOM CABLE OR TRANSCRIBED			TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
CONTROLLED DOCUMENT DO NOT CODY CUSTOM CABI		CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	NCE OF THIS DRAW	NG Part No:			CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	