0.5 METER LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 2FA1-NZSP-C01Y1 FAKRA Plug Straight 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	rt #:	132114RP		Part #:	RG-174	Part #:	2FA1-NZSP-C01Y1		
Des	scription:	SMA PLUG RP R	G316 50O	Description:	RG-174 - PE 0.1	Description:	FAKRA-Z PL RG174 RG316 500		
Тур	pe:	SMA		Dielectric:	PE	Type:	FAKRA		
Gen	nder:	Plug		Shielding:	Braid	Gender:	Plug		
Bod	dy Type:	Straight		Diameter:	0.1	Body Type:	Straight		
Con	ntact Type: (Crimp		Impedance:	50 Ohm None Continuity Hi-Pot	Contact Type:	Crimp Standard 50 Ohm		
Pola	larity:	Reverse		Sheathing: Testing:		Polarity:			
Imp	pedance:	50 Ohm				Impedance:			
Mou	unting: (Cable		Length:	0.5 Meter	Mounting:	Cable		
	-	Brass		- 3 -		Body Material:	Zinc Nickel None		
	•	Gold				Body Finish:			
	•	None				IP Rating:			
	•	Beryllium Copper				Contact Material:	Brass		
		Gold					Contact Finish: Gold Max. Freq.: 3 GHz Booting: FAKRA-Z Plug Straight		
		12.4 GHz							
	•	SMA Plug Straight	2						
						Clocking:	0°		
			THIS DRAWING MAY CONTAIN	PATENTED OR	Title:			UNLESS SPECIFIED	
Amphenol CUSTOM CABLE			AND MUST NOT BE US TAL TO CUSTOM CAB CED OR TRANSCRIBE	O CUSTOM CABLE DR TRANSCRIBED			TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
CONTROLLED DOCUMENT DO NOT CODY			CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	NCE OF THIS DRAWI	NG Part No:	Part No: Q-6805A00030.5M		CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	