## 108 INCHES LENGTH



Connector A 132245 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 132114RP SMA Plug Straight 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 #:	132245	Part #:	RG-174	Part #:	132114RP	
Description:	SMA R/A BHD JK RG174 RG316 LMR100	Description:	RG-174 - PE 0.1	Description:	SMA PLUG RP RG316 500	
	500	Dielectric:	PE	Type:	SMA	
Type:	SMA	Shielding:	Braid	Gender:	Plug	
Gender:	Jack	Diameter:	0.1	Body Type:	Straight	
Body Type:	Right Angle	Impedance:	50 Ohm	Contact Type:	Crimp	
Contact Type:	Solder	Sheathing:	None	Polarity:	Reverse	
Polarity:	Standard	Testing:	Continuity Hi-Pot	Impedance:	50 Ohm	
Impedance:	50 Ohm	Length:	108 Inches	Mounting:	Cable	
Mounting:	Bulkhead - Rear Mount	"		Body Material:	Brass	
Body Material:	Brass			Body Finish:	Gold	
Body Finish:	Gold			IP Rating:	None	
IP Rating:	None			Contact Material:	Beryllium Copper	
Contact Material:	Beryllium Copper			Contact Finish:	Gold	
Contact Finish:	Gold			Max. Freg.:	12.4 GHz	
Max. Freq.:	12.4 GHz			Booting:	SMA Plug Straight RP	
Booting:	SMA Jack Right Angle			Clocking:	0°	



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SMA-RA-JK/SMA-ST-PL-RP G174 108I

Part No

Q-2P0680003108I

UNLESS SPECIFIED

TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES