108 INCHES LENGTH





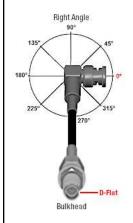
Connector A 132245 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 172129 N-Type Jack Straight Bulkhead - Rear Mount Brass Nickel + Heatshrink

Connector B

Assembly & Label Notes

Connector A

Assembly label to be placed \sim 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.



Part #:	132245	Part #:	RG-174	Part #:	172129
Description:	SMA R/A BHD JK RG174 RG316 LMR100	Description:	RG-174 - PE 0.1	Description:	N-Type BHD JK RG316 500
Description.	500	Dielectric:	PE	Type:	N-Type
Type:	SMA	Shielding:	Braid	Gender:	Jack
Gender:	Jack	Diameter:	0.1	Body Type:	Straight
Body Type:	Right Angle	Impedance:	50 Ohm	Contact Type:	Crimp
Contact Type:	Solder	Sheathing:	None	Polarity:	Standard
Polarity:	Standard	Testing:	Continuity Hi-Pot	Impedance:	50 Ohm
Impedance:	50 Ohm	Length:	108 Inches	Mounting:	Bulkhead - Rear Mount
Mounting:	Bulkhead - Rear Mount	1 -		Body Material:	Brass
Body Material:	Brass			Body Finish:	Nickel
Body Finish:	Gold			IP Rating:	None
IP Rating:	None			Contact Material:	Beryllium Copper
Contact Material:	Beryllium Copper			Contact Finish:	Gold
Contact Finish:	Gold			Max. Freq.:	11 GHz
Max. Freq.:	12.4 GHz			Booting:	N-Type Jack Straight BHD
Booting:	SMA Jack Right Angle			Clocking:	0°
		I			

Cable



THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USED FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.

SMA-RA-JK/N-ST-JK G174 108I

Part No

Q-2P01T0003108I

UNLESS SPECIFIED

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