0.5 METER LENGTH





Connector A 132119 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 034-5016 HD-BNC Plug Right Angle Brass Nickel IP67 + Heatshrink

Assembly & Label Notes

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.

Connector A		Cable		Connector B	
Part #: Description:	132119 SMA BHD JK RG174 RG188 RG316 500	Part #: Description:	RG-174 RG-174 - PE 0.1	Part #: Description:	034-5016 HD-BNC R/A PLUG RG316 IP67 500
Type:	SMA	Dielectric:	PE	Type:	HD-BNC
Gender: Body Type:	Jack Straight	Shielding: Diameter:	Braid 0.1	Gender: Body Type:	Plug Right Angle
Contact Type:	Solder	Impedance:	50 Ohm	Contact Type:	Crimp
Polarity: Impedance:	Standard 50 Ohm	Sheathing: Testing:	None Continuity Hi-Pot	Polarity: Impedance:	Standard 50 Ohm
Mounting: Body Material:	Bulkhead - Rear Mount Brass	Length:	0.5 Meter	Mounting: Body Material:	Cable Brass
Body Finish:	Gold			Body Finish:	Nickel
IP Rating: Contact Material:	None Beryllium Copper			IP Rating: Contact Material:	IP67 Phospor Bronze
Contact Finish: Max. Freq.:	Gold 12.4 GHz			Contact Finish: Max. Freg.:	Gold 6 GHz
Booting:	SMA Jack Straight BHD			Booting: Clocking:	HD-BNC R/A Plug RG316 IP67 500 0°



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-ST-JK/HDBNC-RA-PL G174 0.5M

Part No

Q-2W05G00030.5M

UNLESS SPECIFIED

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