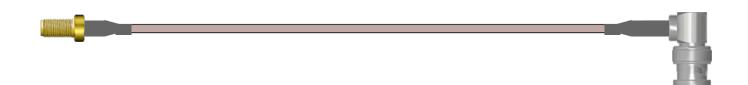
84 INCHES LENGTH



Connector A 132117 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 112178 BNC Plug Right Angle 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 | | |
|--|--|--|--|--|---|--|---|----------------------|--|
| De Ty Ge Bo Co Po Im Mo Bo Bo IP Co Co Co Ma | ype: SMA ender: Jack ody Type: Stra ontact Type: Sold olarity: Star npedance: 50 C ounting: Cab ody Material: Brass ody Finish: Golo Rating: Non ontact Material: Bery ontact Finish: Golo ax. Freq.: 12.4 | A JK RG174 RG A k aight der ndard Ohm ole ss d ne yllium Copper | 316 LMR100 50O | Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length: | RG-316 RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 84 Inches | Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking: | 112178 BNC R/A PLUG RG BNC Plug Right Angle Solder Standard 50 Ohm Cable Brass Nickel None Brass Gold 4 GHz BNC Plug Right Ang 0° | 174 RG316 LMR100 50O | |
| | | | 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. | | Title: SMA-ST-JK/BNC-RA-PL G316 84I Part No: Q-2V00D0005084I | | UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES | | |