18 INCHES LENGTH



Connector A 132119 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 034-5067 HD-BNC Plug Straight Brass Nickel IP67 + 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 | | |
|---|--|--|--|---|--|--|--|--|
| Type: Gende Body Contac Polariti Imped Mount Body I Body I IP Rati | iption: SMA BHD JK RG SMA er: Jack Type: Straight cct Type: Solder ty: Standard lance: 50 Ohm ting: Bulkhead - Rear I Material: Brass Finish: Gold cing: None ict Material: Beryllium Copper ict Finish: Gold Freq.: 12.4 GHz | | Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length: | RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 18 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: | 034-5067 HD-BNC PLUG RG Plug Straight Crimp Standard 50 Ohm Cable Brass Nickel IP67 Phospor Bronze Gold 6 GHz HD-BNC Plug RG31 0° | | |
| Amphenol | | 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. | | DEE D 7 NG Part No: | SMA-ST-JK/HDBNC-ST-PL G174 18I | | UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES | |