0.75 METER LENGTH





Connector A 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel 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 | |
|-------------------|----------------------------|--------------|-------------------|-------------------|----------------------------|--|
| Part #: | 112234 | Part #: | RG-174 | Part #: | 034-5067 | |
| Description: | BNC Clamp BHD JK RG188 500 | Description: | RG-174 - PE 0.1 | Description: | HD-BNC PLUG RG316 IP67 500 | |
| Type: | BNC | Dielectric: | PE | Type: | HD-BNC | |
| Gender: | Jack | Shielding: | Braid | Gender: | Plug | |
| Body Type: | Straight | Diameter: | 0.1 | Body Type: | Straight | |
| Contact Type: | Crimp | Impedance: | 50 Ohm | Contact Type: | Crimp | |
| Polarity: | Standard | Sheathing: | None | Polarity: | Standard | |
| Impedance: | 50 Ohm | Testing: | Continuity Hi-Pot | Impedance: | 50 Ohm | |
| Mounting: | Bulkhead - Rear Mount | Length: | 0.75 Meter | Mounting: | Cable | |
| Body Material: | Brass | | | Body Material: | Brass | |
| Body Finish: | Nickel | | | Body Finish: | Nickel | |
| IP Rating: | None | | | IP Rating: | IP67 | |
| Contact Material: | Beryllium Copper | | | Contact Material: | Phospor Bronze | |
| Contact Finish: | Silver | | | Contact Finish: | Gold | |
| Max. Freq.: | 4 GHz | | | Max. Freq.: | 6 GHz | |
| Booting: | BNC Jack Straight BHD | | | Booting: | HD-BNC Plug RG316 IP67 500 | |
| _ | · · | | | Clocking: | 0° | |



CONTROLLED DOCUMENT - DO NOT COPY

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:

BNC-ST-JK/HDBNC-ST-PL G174 0.75M

Part N

Q-0405H0003.75M

UNLESS SPECIFIED

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