48 INCHES LENGTH



Connector A 132117RP SMA Jack Straight 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 ~ 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 #: Descripti Type: Gender: Body Typ Contact 1 Polarity: Impedand Mounting Body Mai Body Fin IP Rating Contact I Contact I | 132117RP on: SMA JACK RP F SMA Jack ve: Straight 'ype: Crimp Reverse S0 Ohm : Cable erial: Brass ish: Gold : None Material: Brass inish: Gold | | Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length: | Cable RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 48 Inches | Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: | Connector B 034-5016 HD-BNC R/A PLUG HD-BNC Plug Right Angle Crimp Standard 50 Ohm Cable Brass Nickel IP67 Phospor Bronze Gold 6 GHz | RG316 IP67 500 | |
| Booting: | • | SMA Jack Straight RP | | Booting: | | 6 GH2 HD-BNC R/A Plug RG316 IP67 50O 0° | | |
| Amphenol CUSTOM CABLE CONTROLLED DOCUMENT | | THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN | AND MUST NOT BE U FAL TO CUSTOM CAF CED OR TRANSCRIBF /RITTEN CONSENT O NCE OF THIS DRAWI | BLE ED F NG Part No: | DBNC-RA-PL G174 48I | | UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGT IS LESS THAN 12 INCHES | |