0.25 METER LENGTH



Connector A 132117RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 3FA1ENZRJ-C01Y3 FAKRA Jack Right Angle Zinc 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 | | |
|---|---|---|--|--|--|--|---|--|--|
| | Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: | 132117RP SMA JACK RP R SMA Jack Straight Crimp Reverse 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Jack Straigh | G316 50O | Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: | RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 0.25 Meter | 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: | 3FA1ENZRJ-C01Y3 FAKRA-Z JK RA RO FAKRA Jack Right Angle Crimp Standard 50 Ohm Cable Zinc Nickel None Beryllium Copper Gold 3 GHz FAKRA-Z Jack Righ 0° | 3174 RG316 50O | |
| Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY CUSTOM CABLE | | | 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 USED TAL TO CUSTOM CABLE ICED OR TRANSCRIBED WRITTEN CONSENT OF ANCE OF THIS DRAWING Part No: | | FKRAZ-RA-JK G174 0.25M M | | UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES | |