3 INCHES LENGTH



Connector A 132119 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 142191 SMB Jack Straight Bulkhead - Rear Mount Brass Gold + 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 | 132119 SMA BHD JK RO | 132119 SMA BHD JK RG174 RG188 RG316 50O | | RG-174 RG-174 - PE 0.1 | Part #: Description: | 142191 SMB Clamp BHD JK RG316 RG174 50O | | |
| Туре: | SMA | | | PE | Туре: | SMB | | |
| Gender: | | Jack | | Braid | Gender: | Jack | | |
| Body Type: | • | Straight | | 0.1 | Body Type: | Straight | | |
| Contact Ty | | Solder | | 50 Ohm | Contact Type: | Solder | | |
| Polarity: | | Standard | | None | Polarity: | Standard | | |
| Impedance | | 50 Ohm | | Continuity Hi-Pot | Impedance: | 50 Ohm | | |
| Mounting: | | Bulkhead - Rear Mount | | 3 Inches | Mounting: | Bulkhead - Rear Mount | | |
| Body Mater | | | | | Body Material: | Brass | | |
| Body Finis | | | | | Body Finish: | Gold | | |
| IP Rating: | None | | | | IP Rating: | None | | |
| Contact Ma | | r | | | Contact Material: | Brass | | |
| Contact Fin | | Gold | | | Contact Finish: | Gold | | |
| Max. Freq.: | 12.4 GHz | 12.4 GHz | | | Max. Freq.: | 4 GHz | | |
| Booting: | SMA Jack Straig | SMA Jack Straight BHD | | Booting: | | SMB Jack Straight BHD | | |
| | | | | | Clocking: | 0° | | |
| Amphenol CUSTOM CABLE CONTROLLED DOCLIMENT DO NOT CODY | | THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE V | AND MUST NOT BE U TAL TO CUSTOM CA JCED OR TRANSCRIB | BLE ED | Title: SMA-ST-JK/SMB-ST-JK G174 3I | | UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: | |
| | | CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING. | | ING Part No: | Part No: Q-2W03M0003003I | | CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES | |