

0.75 METER LENGTH



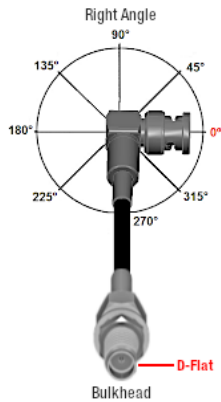
Connector A
132122
SMA Plug Right Angle
Brass Gold + Heatshrink

50 Ohm RG-58
Continuity/Hi-Pot

Connector B
112202
BNC Jack Straight
Bulkhead - Rear Mount Brass 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 #: | 132122 | Part #: | RG-58 | Part #: | 112202 |
| Description: | SMA R/A PLUG RG58 LMR195 500 | Description: | RG-58 - PE 0.196 | Description: | BNC BHD JK RG58 LMR195 500 |
| Type: | SMA | Dielectric: | PE | Type: | BNC |
| Gender: | Plug | Shielding: | Braid | Gender: | Jack |
| Body Type: | Right Angle | Diameter: | 0.196 | Body Type: | Straight |
| Contact Type: | Solder | Impedance: | 50 Ohm | Contact Type: | Crimp |
| Polarity: | Standard | Sheathing: | None | Polarity: | Standard |
| Impedance: | 50 Ohm | Testing: | Continuity Hi-Pot | Impedance: | 50 Ohm |
| Mounting: | Cable | Length: | 0.75 Meter | Mounting: | Bulkhead - Rear Mount |
| Body Material: | Brass | | | Body Material: | Brass |
| Body Finish: | Gold | | | Body Finish: | Nickel |
| IP Rating: | None | | | IP Rating: | None |
| Contact Material: | Brass | | | Contact Material: | Phosphor Bronze |
| Contact Finish: | Gold | | | Contact Finish: | Gold |
| Max. Freq.: | 12.4 GHz | | | Max. Freq.: | 4 GHz |
| Booting: | SMA Plug Right Angle | | | Booting: | BNC Jack Straight BHD |
| | | | | 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:
SMA-RA-PL/BNC-ST-JK RG58 0.75M

Part No:
Q-360080008.75M

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