## 72 INCHES LENGTH



Connector A 132116 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 172368 N-Type Jack Right Angle Bulkhead - Rear Mount Brass White Bronze + 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		
T G B C C P I I I M B B I I I C C C C	Part #: 132116		G58 LMR195 50O	Description:RDielectric:PShielding:BDiameter:0Impedance:55Sheathing:NTesting:C	Cable RG-58 RG-58 - PE 0.196 PE Braid 0.196 50 Ohm None Continuity Hi-Pot 72 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish:	172368 N Type R/A BHD Jk N-Type Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Mo Brass White Bronze None Phosphor Bronze Gold		
			t			Max. Freq.: Booting: Clocking:	6 GHz N-Type Jack Right Angle 0°		
Amphenol SUSTOM CABLE CONTROLLED DOCUMENT DO NOT CONV			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE V CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	AND MUST NOT BE USED TAL TO CUSTOM CABLE CED OR TRANSCRIBED INCE OF THIS DRAWING Part No: SMA-ST-JK/N-RA-JK RG58 721 SMA-ST-JK/N-RA-JK RG58 721 Part No:			UNLESS SPECIFIED TOLERANCE: 0-18 inches +/. 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES		



## **RoHS 2015/863 Compliance Statement**

According to the manufacture of all the component parts contained in this assembly, this product has been determined to be RoHS Compliant with RoHS Directive 2011/65/EU and as amended by Directive 2015/863, and without material exceptions (RoHS3 Complaint).

For the individual component RoHS certificates used in this assembly, please contact Amphenol Custom Cable.

The RoHS Compliance of any product so designated is based upon evidence from the producer (manufacturers') that the component parts comply with the RoHS Directive. Amphenol Custom Cable has taken all reasonable steps to confirm that the OEM (Manufacturer) of the components used in this assembly have provided evidence regarding the absence of the restricted substances to support the manufacturer's claim of compliance.

To the best of our knowledge and with due diligence, we certify that the product listed herein complies with the RoHS requirements.

Date: 9/30/2023

Part Number: Q-2Z01S0008072I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/N-RA-JK RG58 72I

This information is valid as of the date indicated for the item (part number) listed.

**Director of Quality Assurance** 

Janice Frank