## 108 INCHES LENGTH



Connector A 132443 SMA Plug Straight Brass Gold + Heatshrink 50 Ohm LMR-195 Continuity/Hi-Pot Connector B 172384 N-Type Jack Straight 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 N B B	Part #: 132443		195 Optimized 50O D D S D In S T	Description:LDielectric:FShielding:BDiameter:0Impedance:50Sheathing:NTesting:C	Cable LMR-195 LMR-195 - FEP 0.195 FEP Braid 0.195 50 Ohm None Continuity Hi-Pot 108 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish:	172384 N-Type BHD JK Optimized LMR195 500 N-Type Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mount Brass White Bronze		
II C C N	Sody Finish: P Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	Gold None Brass Gold 6 GHz SMA Plug Straigh	t			Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	White Bronze None Phosphor Bronze Gold 6 GHz N-Type Jack Straigh 0°	it BHD	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY PROPRIETARY INFORM FOR ANY PURPOSE DE INC. IT MAY NOT BE R IN ANY FORM WITHOU CUSTOM CABLE INC. I 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 US FAL TO CUSTOM CAB CED OR TRANSCRIBE 'RITTEN CONSENT OF NCE OF THIS DRAWI	LE D NG Part No:	Title: SMA-ST-PL/N-ST-JK LMR19 108I Part No:		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTI 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: 10/2/2023

Part Number: Q-3E023000D108I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL/N-ST-JK LMR19 108I

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

**Director of Quality Assurance** 

Janice Frank