

Connector A 112631 BNC Jack Straight Brass Nickel + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B 262120 MMCX 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.

	Connecto	Cable			Connector B		
De: Tyj Ge Bo Co Po Imj Mo Bo Bo IP I Co Co	rt #: 112631 scription: BNC JK RG178 pe: BNC ander: Jack dy Type: Straight ontact Type: Crimp larity: Standard pedance: 50 Ohm ounting: Cable dy Material: Brass dy Finish: Nickel Rating: None ontact Material: Phosphor Bron ontact Finish: Gold	3 RG196 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	Cable RG-178 RG-178 - ST 0.072 ST Braid 0.072 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:	Connector B 262120 MMCX BHD JK RG MMCX Jack Straight Solder Standard 50 Ohm Bulkhead - Rear Mo Brass Gold None Beryllium Copper Gold 6 GHz	
	Max. Freq.: 4 GHz Booting: BNC Jack Straight				Max. Freq.: Booting: Clocking:	6 GHz MMCX Jack Straight BHD 0°	
Amphenol THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU INC. IT MAY NOT BE REPRODU CONTROLLED DOCUMENT - DO NOT COPY CUSTOM CABLE INC. ACCEPTA		AND MUST NOT BE US TAL TO CUSTOM CABI CED OR TRANSCRIBEI VRITTEN CONSENT OF NCE OF THIS DRAWIN	JST NOT BE USED CUSTOM CABLE TRANSCRIBED Y CONSENT OF THIS DRAWING Part No: BNC-ST-JK/MMCX-ST-JK G178 72I			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: 10/2/2023

Part Number: Q-0201H0001072i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/MMCX-ST-JK G178 72I

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

Director of Quality Assurance

Janice Frank