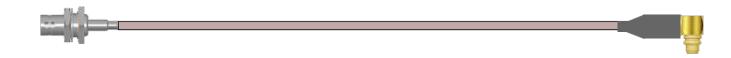
## 2.5 METERS LENGTH



Connector A 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 262103 MMCX Plug Right Angle 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.

Right Angle	Connector A				Cable		Connector B		
135° 45°	Part #:	112234		Part #:	RG-316	Part #:	#: 262103		
	Description:	BNC Clamp BHD JK RG188 50O		Description:	RG-316 - ST 0.102	Description:	MMCX R/A PLUG RG174 RG188A RG316 500		
	Туре:	BNC		Dielectric:	ST	Type:	MMCX		
180°	Gender:	Jack		Shielding:	Braid	Gender:	Plug		
	Body Type:	Straight		Diameter:	0.102	Body Type:	Right Angle		
225" 1 315"	Contact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Solder		
270°	Polarity:	Standard		Sheathing:	None	Polarity:	Standard		
	Impedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
	Mounting:	Bulkhead - Rear Mount		Length:	2.5 Meters	Mounting:	Cable		
Bulkhead	Body Material:	Brass				Body Material:	Brass		
	Body Finish:	Nickel				Body Finish:	Gold		
	IP Rating:	None				IP Rating:	None		
	Contact Material:	Beryllium Copper				Contact Material:	Brass		
	Contact Finish:	Silver				Contact Finish:	Gold 6 GHz MMCX Plug Right Angle		
	Max. Freq.:	4 GHz				Max. Freq.:			
	Booting:	BNC Jack Straigh	nt BHD			Booting:			
						Clocking:	0°		
			PROPRIETARY INFORMATIO	HS DRAWING MAY CONTAIN PATENTED OR ROPRIETARY INFORMATION AND MUST NOT BE USED		Title: BNC-ST-JK/MMCX-RA-PL G316 2.5M		UNLESS SPECIFIED TOLERANCE:	
	USTOM CABLE			ENTAL TO CUSTOM CA DUCED OR TRANSCRIB E WRITTEN CONSENT (	ED			0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUMENT - DO NOT COPY			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		ING Part No:			CENTER LABEL IF LENGT 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-0401N00052.5M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/MMCX-RA-PL G316 2.5M

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

**Director of Quality Assurance** 

Janice Frank