

Connector A 112631 BNC Jack Straight Brass Nickel + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B 132286 SMA 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.

	Connector A				Cable		Connector B		
Part	rt #: 112	2631		Part #:	RG-178	Part #:	132286		
Des	scription: BN	IC JK RG178 RO	G196 50O	Description:	RG-178 - ST 0.072	Description:	SMA BHD JK RG17	8 RG196 500	
Тур	pe: BN	IC		Dielectric:	ST	Type:	SMA		
Gen	nder: Jac	ck		Shielding:	Braid	Gender:	Jack		
Bod	dy Type: Stra	aight		Diameter:	0.072	Body Type:	Straight		
Con	ntact Type: Cri	mp		Impedance:	50 Ohm	Contact Type:	Solder		
Pola	larity: Sta	andard		Sheathing:	None	Polarity:	Standard		
Imp	pedance: 50	Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
-	unting: Cal	ble		Length:	36 Inches	Mounting:	Bulkhead - Rear Mo	unt	
Bod	dy Material: Bra	ass		, i i i i i i i i i i i i i i i i i i i		Body Material:	Brass		
	dy Finish: Nic	kel				Body Finish:	Gold None Beryllium Copper		
	Rating: Nor	ne				IP Rating:			
	•	osphor Bronze				Contact Material:			
Con		Gold				Contact Finish:	Gold		
		4 GHz BNC Jack Straight				Max. Freq.:	12.4 GHz SMA Jack Straight BHD		
						Booting:			
	gg				Clocking:	0°			
THIS DRAWING MAY CONTAIN				PATENTED OR	Title:			UNLESS SPECIFIED	
Amphenol USTOM CABLE			CAL TO CUSTOM CAB CED OR TRANSCRIBE				TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
CONTROLLED DOCUMENT DO NOT CODY			CUSTOM CABLE INC. ACCEPTAN ESTABLISHES AND AGREEMEN	ANCE OF THIS DRAWING Part No:				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: 10/3/2023

Part Number: Q-0202U0001036i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMA-ST-JK G178 36I

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

Director of Quality Assurance

Janice Frank