60 INCHES LENGTH



Connector A 132116RP 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 $\sim 2"$ 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	:#: 132	116RP		Part #:	RG-58	Part #:	172368		
Desc	cription: SMA	A JACK RP RG	58 50O	Description:	RG-58 - PE 0.196	Description:	N Type R/A BHD JK	LMR195 50O	
Туре	e: SMA	A		Dielectric:	PE	Туре:	N-Type		
Gend	der: Jack	k		Shielding:	Braid	Gender:	Jack		
Body	y Type: Stra	aight		Diameter:	0.196	Body Type:	Right Angle		
Cont	tact Type: Crin	np		Impedance:	50 Ohm	Contact Type:	Solder		
Polar	arity: Rev	/erse		Sheathing: Testing:	None Continuity Hi-Pot	Polarity:	Standard 50 Ohm		
Impe	edance: 50 C	Ohm				Impedance:			
Mour	Inting: Cab	ole		Length:	60 Inches	Mounting:	Bulkhead - Rear Mo	unt	
Body	y Material: Bras	ss		Ū		Body Material:	Brass		
-	y Finish: Gold	d				Body Finish:	White Bronze		
-	ating: Non	ne				IP Rating:	None		
	tact Material: Bras	SS				Contact Material:	Phosphor Bronze		
Conta	tact Finish: Gold					Contact Finish:	Gold		
		4 GHz	t RP			Max. Freq.:	•		
Booti	•	A Jack Straight				Booting:			
						Clocking:	0°		
			THIS DRAWING MAY CONTAIN	PATENTED OR	Title:			UNLESS SPECIFIED	
FOR ANY PURPOSE DETR INC. IT MAY NOT BE REPI			PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC IN ANY FORM WITHOUT THE W	AL TO CUSTOM CABI CED OR TRANSCRIBEI	SMA-ST-JK-RP/N-RA-JK RG58 601			TOLERANCE: 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.					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-7201S00080601

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK-RP/N-RA-JK RG58 601

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

Director of Quality Assurance

Janice Frank