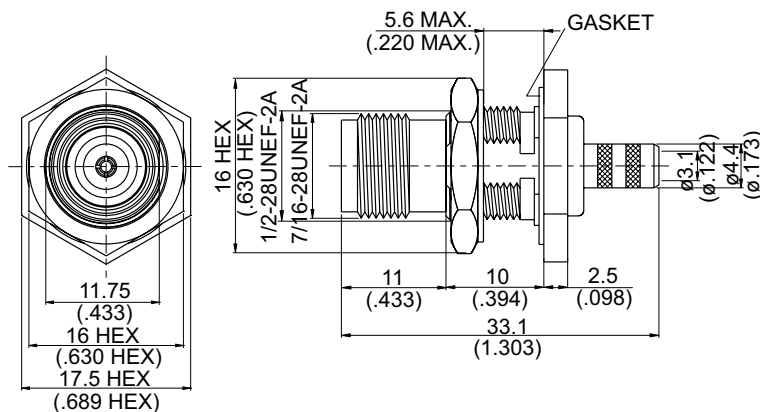
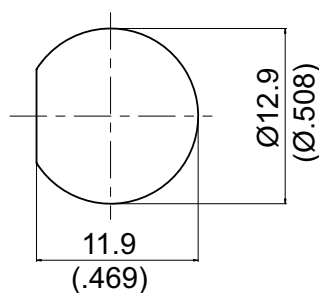


TNC8105L-0058

TNC Jack Crimp Bulkhead
For RG58, JBY195, LMR195; 6GHz VSWR 1.2* 50Ω



MOUNTING HOLE :



*Using JBY195

Parts	Material	Plating (Micro-inch)
Ferrule	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Center Pin	Phosphor Bronze	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Hex Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Gasket	Silicon	
Barrel	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Insulator	Teflon	
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Weight: 18.82 g

Suitable Cables: RG58, JBY195

This part number complies with RoHS.

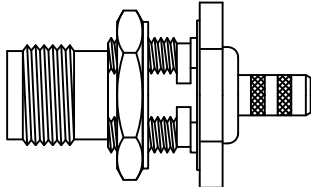
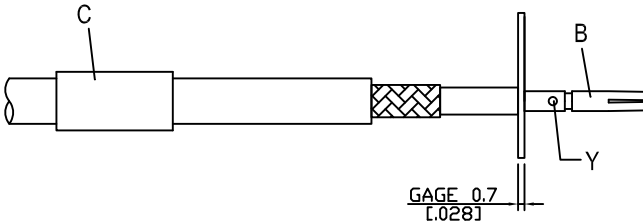
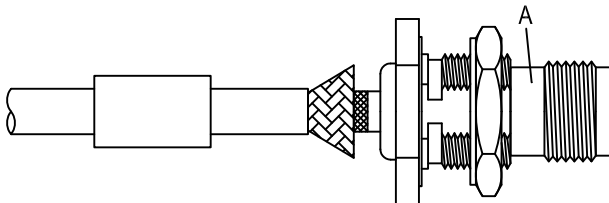
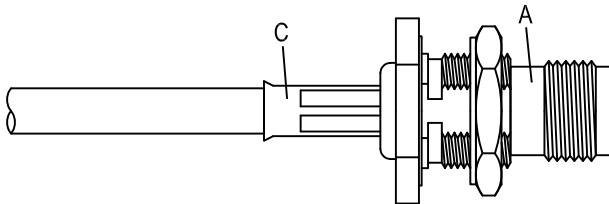
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

TNC	TNC8105L-0058																		
Interface MIL-STD-348B																			
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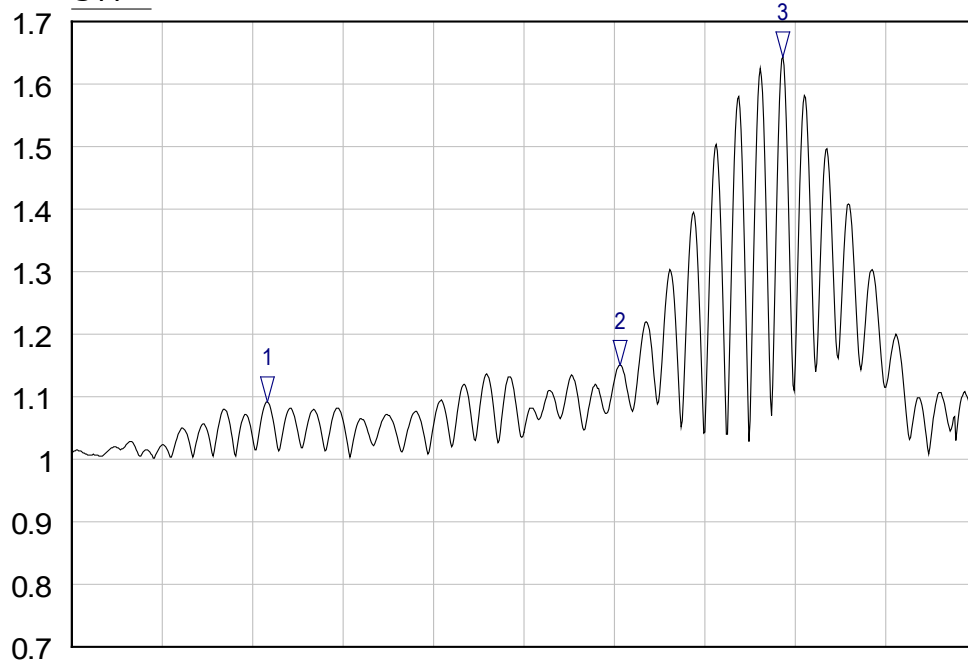
JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

TNC8105L-0058		DATE	2022/04/30	REV	A
A		B		C	
					
BODY + GASKET + WASHER + HEX NUT		CONTACT PIN		FERRULE	
DIAGRAM			ASSEMBLY INSTRUCTION		
			Step 1: STRIP AS SHOWN.		
			Step 2: SLIDE FERRULE " C " OVER CABLE. Step 3: PUT 0.7 MM GAGE ST-0.7 IN PLACE, INSERT CABLE'S CENTER CONDUCTOR INTO CONTACT PIN " B " AND SOLDER OR CRIMP IN " Y ". (USE SQUARE 1.6mm/0.063inch SECTION OF INSERT-B IF CRIMPED)		
			Step 4: LOOSEN BRAIDING AND SLIDE CONNECTOR " A " IN PLACE.		
			Step 5: SLIDE FERRULE " C " TOWARDS THE CONNECTOR " A " AND CRIMP. (USE 5.5mm/0.217inch HEX SECTION OF INSERT-B)		
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				Albert	

TNC8105L-0058 (using JBY195)

SoftPlot Measurement Presentation
VSWR S11



Start: 45.0000 MHz

Stop: 18.0000 GHz

- 1 S11
▽ 3.9278 GHz
1.09 VSWR
- 2 S11
▽ 10.9302 GHz
1.15 VSWR
- 3 S11
▽ 14.1621 GHz
1.64 VSWR