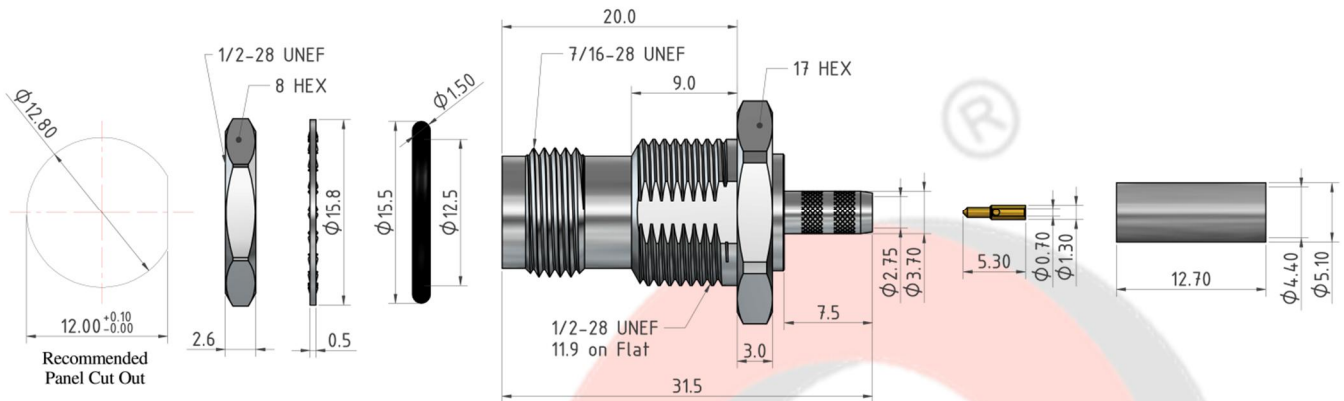


Part Number : 122-1115-C32-WP3

Description : TNC B/H-O Jack, Crimp Type for B1855A; B4855R; UHD-0.6/2.6 (Waterproof)

Drawing :



### Materials and Finishes

Body	Brass	Nickel Plating
Insulator	PTFE	None
Inner Contact	P. Bronze	Gold Plating
Center Contact	Brass	Gold Plating
Ferrule	Brass	Nickel Plating
O-Ring	Si-Rubber	Black
Lock Washer	Steel	Nickel Plating
Nut	Brass	Nickel Plating

### Technical Data

Electrical Data:

Impedance	75 $\Omega$
Frequency Range	DC to 3 GHz
Voltage Rating	500 V rms. (Depending on Cable)
Insulator Resistance	$\geq 5 \text{ G}\Omega$
Dielectric Withstanding Voltage	1500 V rms.
Contact Resistance	Inner Contact : $\leq 1.5 \text{ m}\Omega$ Outer Contact : $\leq 1 \text{ m}\Omega$

Mechanical Data :

Mating 7/16-28 UNEF Screw-on Coupling  
 Engagement Force : 0.6~2.5 lbs  
 Coupling Nut Retention Force :  $\geq 101.2$  lbs

**Environmental Data :**

Temperature Range -65 to 165 °C  
 Corrosion (Salt Spray) MIL-STD-202, Method 101, Cond. C  
 Thermal Shock MIL-STD-202, Method 107, Cond. B  
 Mechanical MIL-STD-202, Method 213, Cond. I  
   Vibration MIL-STD-202, Method 204, Cond. D  
 2011/65/EU (RoHS) Compliant with Exemption 6(c)  
 REACH SVHC Compliant (Based on The Latest SVHC Candidate List)

**Misc. Information** (Recommended)

Cable Stripping Dimensions (Dielectric/Braid/ Conductor)	2.8/ 4.0 / 7.5 mm	
Assembling Method	Inner Contact	Solder
	Ferrule	Crimp ( HEX .174" )
Recommended Hand Tool	Inner Contact	N/A
	Ferrule	N/A
Cable Group	B1855A; B4855R; UHD-0.6/2.6	
Weight	17.8g	
Packaging	Single Pack	
Location of Manufacture	Taiwan	

## Revisions

ISS	Description	DATE
A	Original	2017/07/04