

TNC3200S-M2301/MIL		TNC Plug Solder Clamp Right Angle For IW2301; 18GHz VSWR 1.5	50Ω
Parts	Material	Plating (Micro-inch)	
Coupling Nut	Stainless Steel	Passivated	
Body	Stainless Steel	Passivated	
Insulator	Teflon		
Contact Pin	Beryllium Copper	Gold 50 Over Nickel 50 Over Copper 50	
Gasket	Silicone		
Retainer Ring	P. Bronze	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Solder Ferrule	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Clamp Nut	Stainless Steel	Passivated	
Suitable Cables: IW2301			

This part number complies with RoHS.

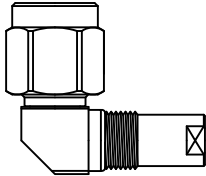
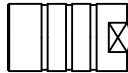
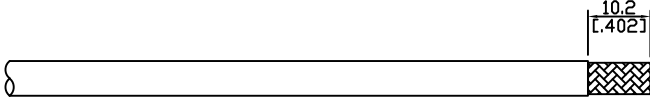
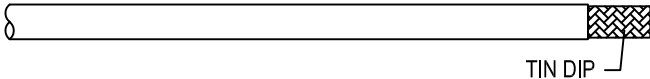
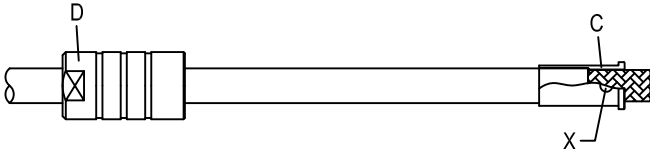
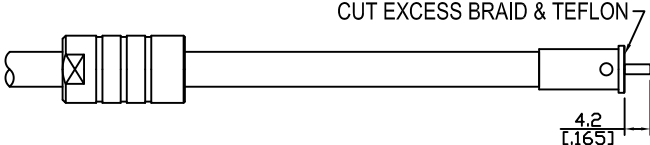
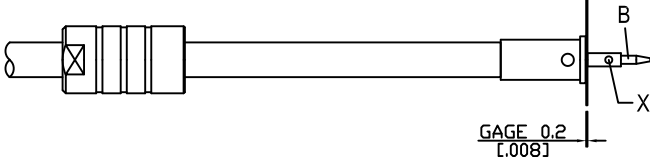
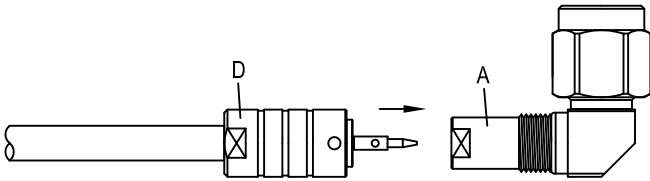
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

TNC	TNC3200S-M2301/MIL																		
Interface MIL-STD-348B																			
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JYE BAO CO., LTD.

CABLE ASSEMBLY RECOMMENDATION

TNC3200S-M2301/MIL		DATE	2021/09/27	REV	—
A  BODY + GASKET B  CONTACT PIN C  SOLDER FERRULE D  NUT					
DIAGRAM		ASSEMBLY INSTRUCTION			
		Step 1: STRIP AS SHOWN.			
		Step 2: TIN DIP BRAID.			
		Step 3: SLIDE NUT " D " AND SOLDER FERRULE " C " OVER THE CABLE. Step 4: SOLDER IN " X ".			
		Step 5: CUT AWAY ANY EXCESS BRAID AND TEFLON STICKING OUT OF THE SOLDER FERRULE. Step 6: CUT CENTER CONDUCTOR TO LENGTH.			
		Step 7: PUT 0.2 MM GAGE IN PLACE, INSERT CABLE'S CENTER CONDUCTOR INTO CENTER PIN " B " AND SOLDER IN " Y ".			
		Step 8: FINALLY SCREW NUT " E " ON THE CONNECTOR BODY " A ".			
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				Albert	

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