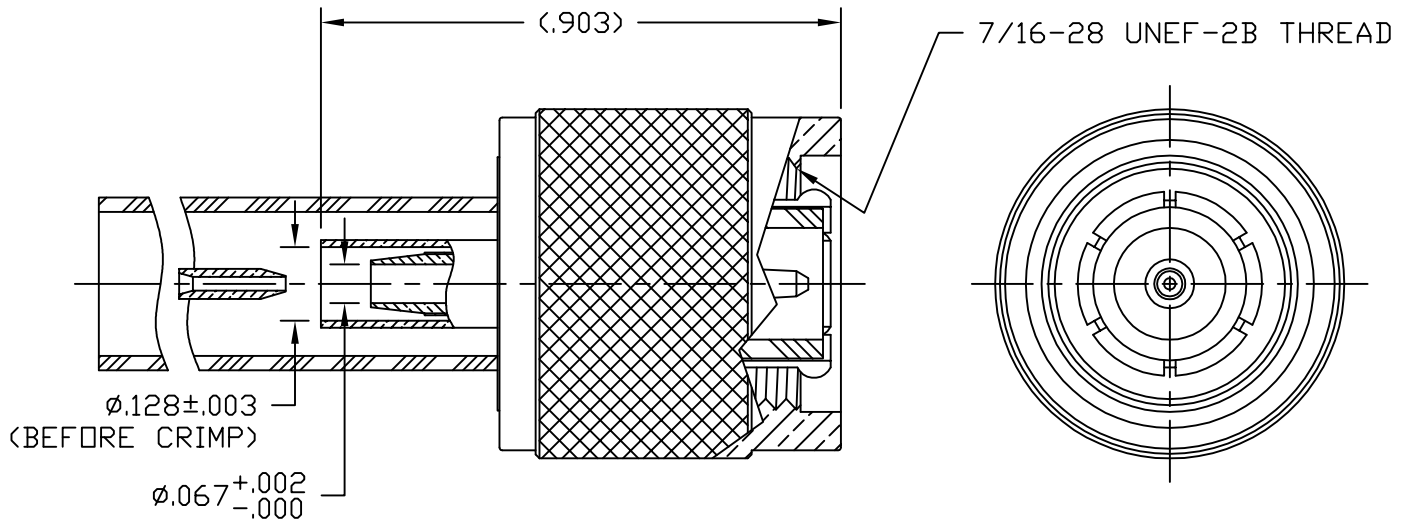


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SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	DATE
-	RELEASED FOR PRODUCTION	J. C. L.	8/20/03	J. C. L.	8/20/03
A	CHANGED PER CDC #36704	D. J. H.	1/14/13	J. D. B.	1/15/13



**NOTES:**

- ASSEMBLED CONNECTOR INTERFACE IS DESIGNED IN ACCORDANCE WITH MIL-STD-348.
- MATERIAL: BODY & NUT - BRASS PER ASTM B16.  
CONTACT FINGERS & CONTACTS - BERYLLIUM COPPER PER ASTM B196.  
INSULATOR - TEFLON PER ASTM D1710.  
CRIMP SLEEVE - D.H.P. COPPER CDA ALLOY 122.  
RETAINING RING - PHOSPHOR BRONZE PER QQ-B-750.  
GASKET - SILICONE RUBBER PER ZZ-R-765.  
SHRINK SLEEVE - SHRINKABLE POLYOLEFIN PER MIL-I-23053/5.
- FINISHES: RETAINING RING - NOT PLATED.  
CONTACTS - GOLD PLATE PER MIL-G-45204.  
ALL OTHER METAL PARTS - SILVER PLATE PER QQ-S-365.
- CONTACT PIN IS SOLDERED.
- CRIMP THE FERRULE TO .128" HEX.

MATERIAL:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES MACHINED SURFACES FINISH N/A RMS MAX. REMOVE ALL BURRS .005 MAX. BREAK MACHINE CORNERS .005 MAX. FILLET R. TOLERANCES ON DECIMALS . XX ± .03 . XXX ± .005 ANGLES ± 1° FRACTIONS ± 1/32	DFTM. J. C. L.	TIMES MICROWAVE SYSTEMS
		DATE 8/20/03	
USED ON: -		CHKD. J. C. L.	<b>TC-100-TM</b> TNC MALE FOR LMR100 CABLE
		DATE 8/20/03	
SCALE: N/A	DWG. SIZE A	APPD. J. C. L.	SHEET 1 of 1
		DO NOT SCALE DRAWING	
	CODE IDENT 68999	DATE 8/20/03	REV A