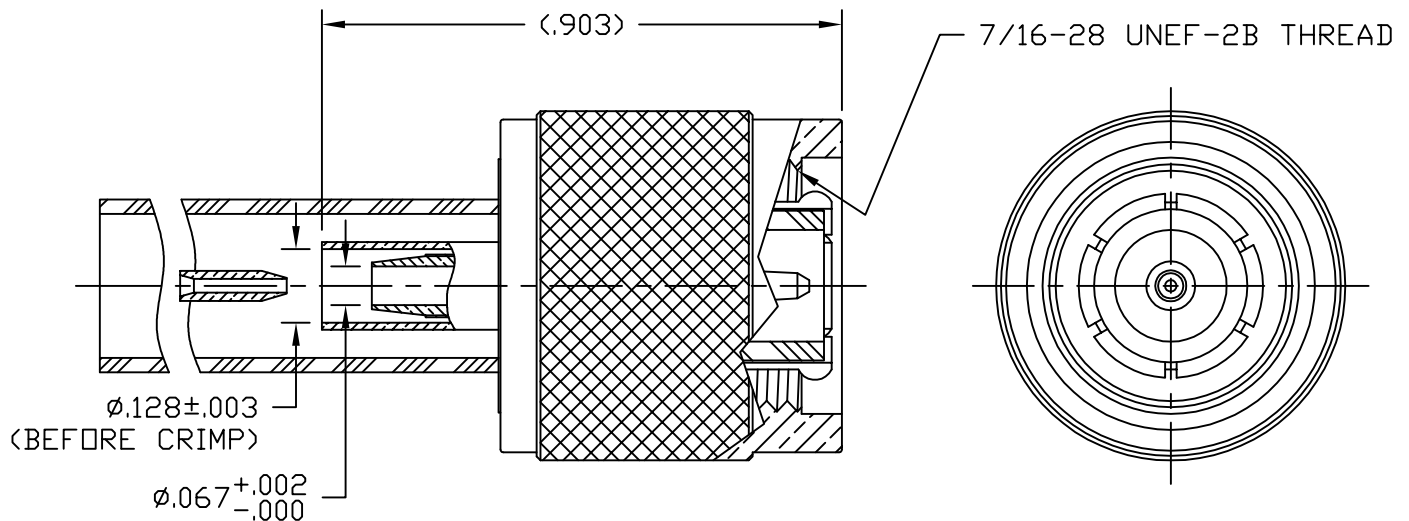


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SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	DATE
-	RELEASED FOR PRODUCTION	J. C. L.	8/20/03	J. C. L.	8/20/03
A	CHANGED PER CDC #36704	D. J. H.	1/14/13	J. D. B.	1/15/13



NOTES:

1. ASSEMBLED CONNECTOR INTERFACE IS DESIGNED IN ACCORDANCE WITH MIL-STD-348.
2. 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.
3. FINISHES: RETAINING RING - NOT PLATED.
CONTACTS - GOLD PLATE PER MIL-G-45204.
ALL OTHER METAL PARTS - SILVER PLATE PER QQ-S-365.
4. CONTACT PIN IS SOLDERED.
5. CRIMP THE FERRULE TO .128" HEX.

MATL:		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,	TC-100-TM TNC MALE FOR LMR100 CABLE						
				DATE 8/20/03							
SCALE: N/A		DWG. SIZE A		DO NOT SCALE DRAWING		CODE IDENT 68999		DATE 8/20/03	SHEET 1 of 1	SD3190-1552	REV A