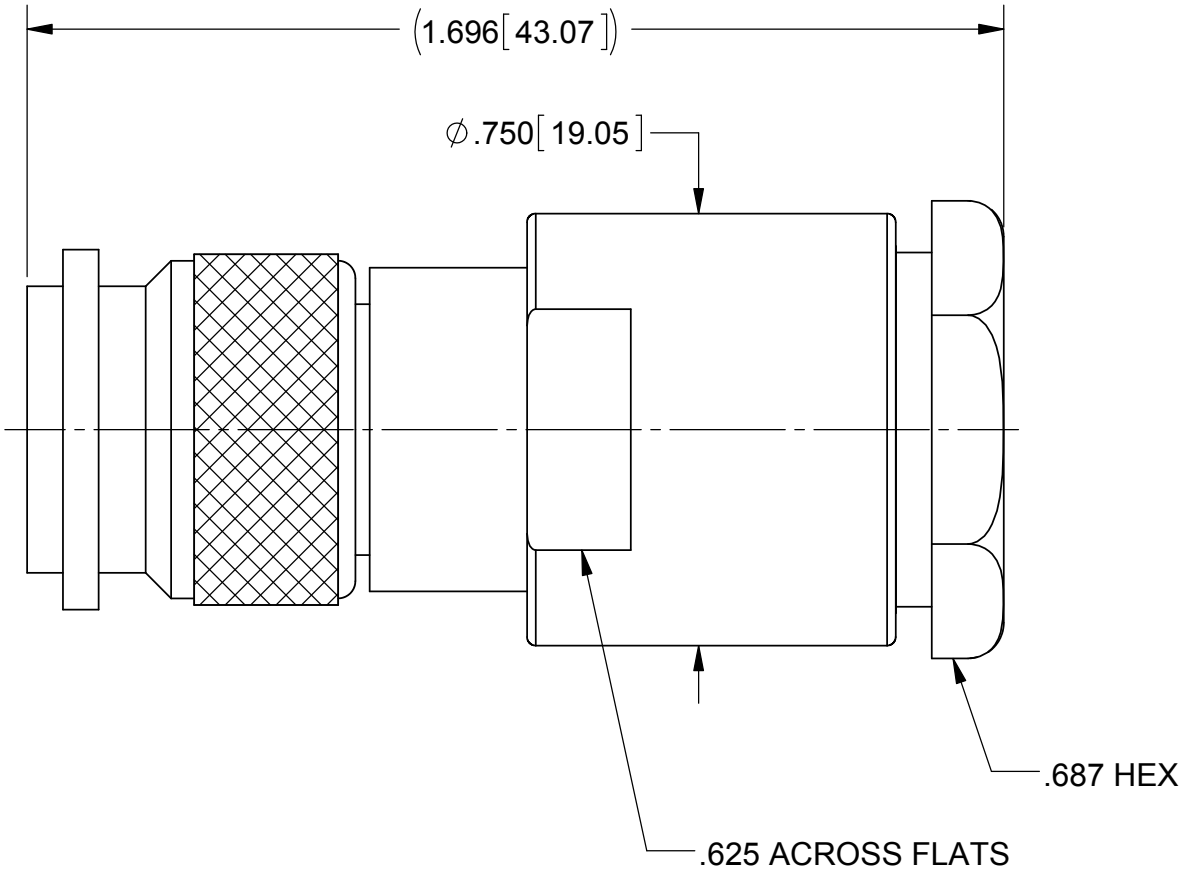
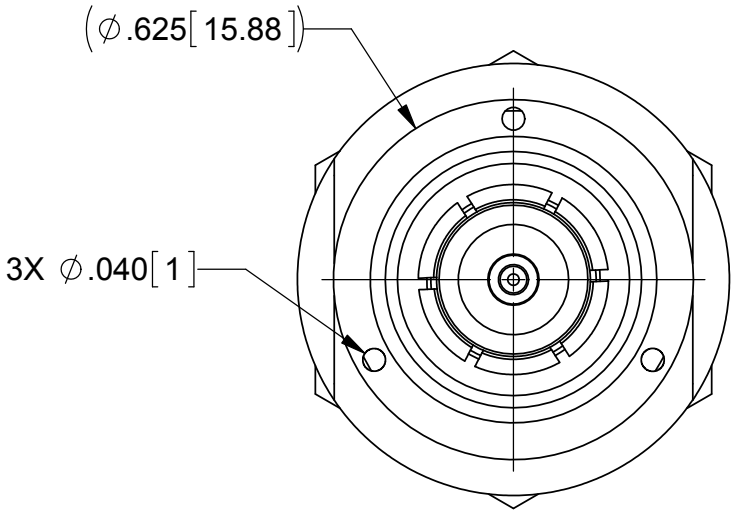
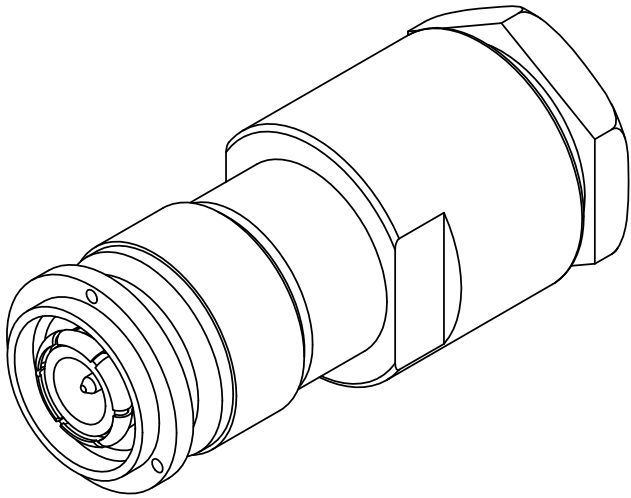


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	DCN 41763	10/15	MAL



MATERIAL:

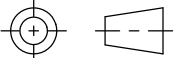
BODIES, CONTACT, & COUPLING NUT:	BRASS PER ASTM B16, ALLOY UNS No. C36000
LOCK RING:	PHOSPHOR BRONZE PER ASTM B159, ALLOY 51000
OUTER CONTACT:	BERYLLIUM COPPER PER ASTM B194, ALLOY No. UNS C17200
INSULATOR:	PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B
GASKET:	SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 50/60

FINISH:

BODIES, OUTER CONTACT, COUPLING NUT, & CRIMP SLEEVE:	SILVER PER ASTM B700, TYPE 1, GRADE D, CLASS S
CONTACT:	GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 11.0 GHz

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
FINISH: SEE NOTES			
SURFACE AREA: N/A	THIRD ANGLE PROJECTION 	DRAWN: DAL 10/12/15	TITLE: TNC MALE FOR RG213, 144, 393 CABLE
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.		CHECKED: MAL 10/12/15	
		APPROVED: VMJ 10/27/04	SIZE B CAGE CODE 95077 DWG. NO. M39012/26-0225
			SCALE: 3:1 SHEET 1 OF 1