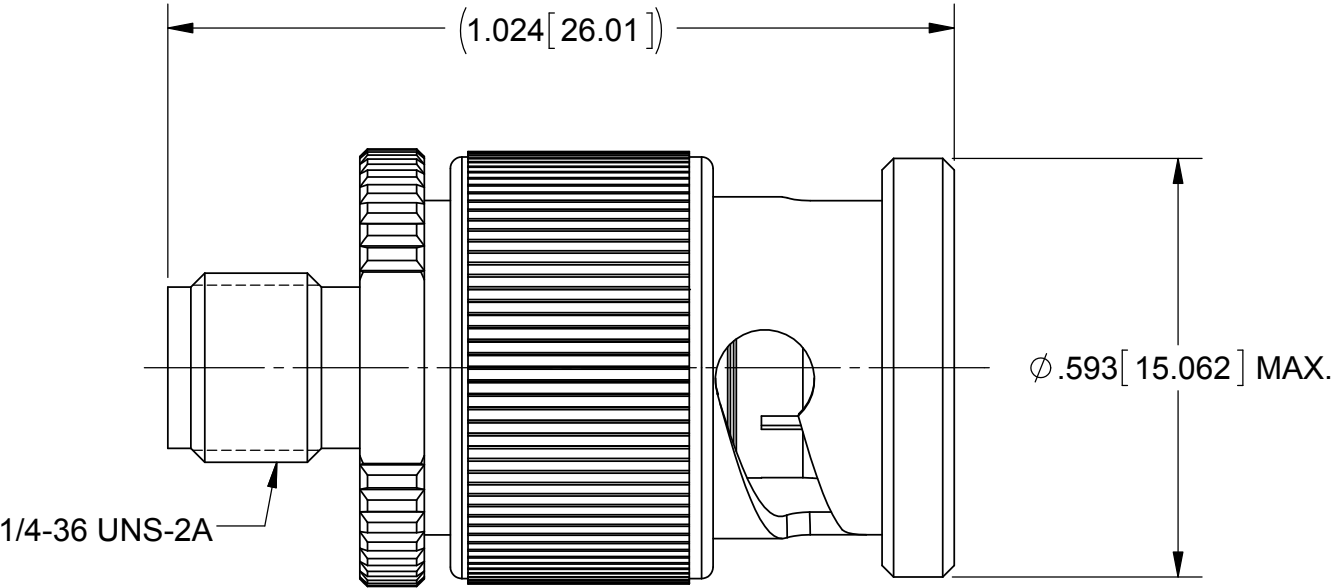
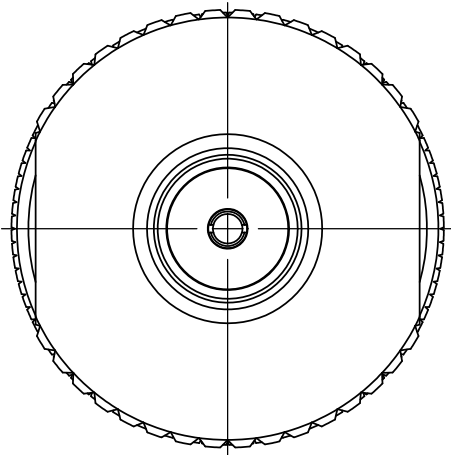
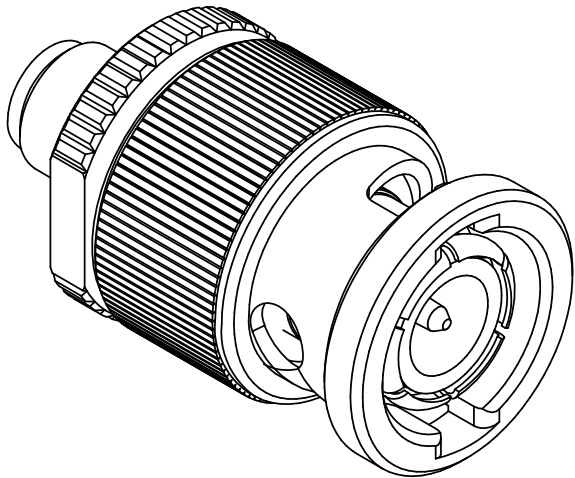


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
B	DCN 41869	11/15	DAL



MATERIAL:

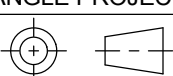
- BODY:STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1
- CONTACTS:BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04
- BAYONET:BRASS PER ASTM B16, ALLOY UNS No. C36000
- INSULATOR:PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B
- GASKET:SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 60/70

FINISH:

- BODY:PASSIVATED PER AMS-2700
- CENTER CONTACT:GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.
- OUTER CONTACT:GOLD PER ASTM B488, TYPE I, CODE C, CLASS 1.27, OVER COPPER PER AMS-2418, TYPE 1
- BAYONET:NICKEL PER AMS-QQ-N-290, CLASS 1, GRADE G

PERFORMANCE:

- IMPEDANCE:50 OHMS
- FREQ. RANGE:DC TO 4.0 GHz.
- VSWR:1.30:1 MAX. DC TO 4.0 GHz.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$ X°X' $\pm 15'$ DECIMAL: .X $\pm .030$.XX $\pm .010$.XXX $\pm .005$ 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 T.I.R. 7) REMOVE ALL BURRS	 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409				
FINISH:	SEE NOTES			TITLE: SMA JACK TO BNC PLUG STRAIGHT ADAPTER				
SURFACE AREA:	N/A							
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.		THIRD ANGLE PROJECTION 	DRAWN: JRG 01/16/98	SIZE B	CAGE CODE 95077	DWG. NO. M55339/44-30001		
			CHECKED: STW 01/19/98	SCALE: 4:1		SHEET 1 OF 1		
			APPROVED: STW 01/19/98					