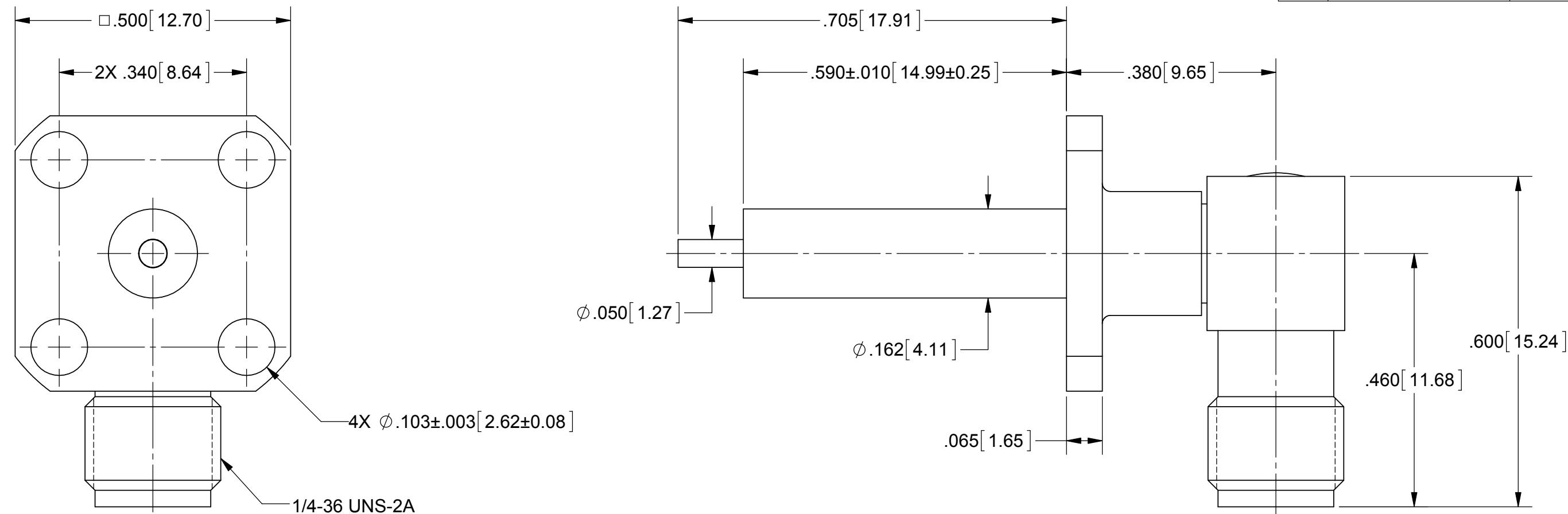


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	DCN 41793	10/15	DAL

**MATERIAL:**

BODIES: STAINLESS STEEL PER AMS-5640,
ALLOY UNS S30300, TYPE 1

CAP: STAINLESS STEEL PER ASTM A-240,
ALLOY UNS S30400, TYPE 304

CONTACT: BERYLLIUM COPPER PER ASTM B196,
ALLOY No. UNS C17300, TD04

TERMINAL: BRASS PER ASTM B16, ALLOY UNS No. C36000

INSULATORS: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

FINISH:

BODIES & CAP: PASSIVATED PER AMS-2700

CONTACT & TERMINAL: GOLD PER ASTM B488, TYPE II,
CODE C, CLASS .76, OVER NICKEL
PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC TO 12.4 GHz

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' XX° XX' ±15' DECIMAL: .X ±.030 XX ±.010 XXX ±.005	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	Amphenol SV MICROWAVE 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
FINISH: SEE NOTES	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	THIRD ANGLE PROJECTION	
SURFACE AREA: N/A		DRAWN: BNK 10/21/15	TITLE: SMA JACK 4 HOLE FLANGE MOUNT, RECEPTACLE CAPTIVATED CONTACT SIZE CAGE CODE DWG. NO. B 95077 SF2960-6025
PROPRIETARY		CHECKED: DAL 10/21/15	
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.		APPROVED: SW 04/07/97	SCALE: 5:1
			SHEET 1 OF 1

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