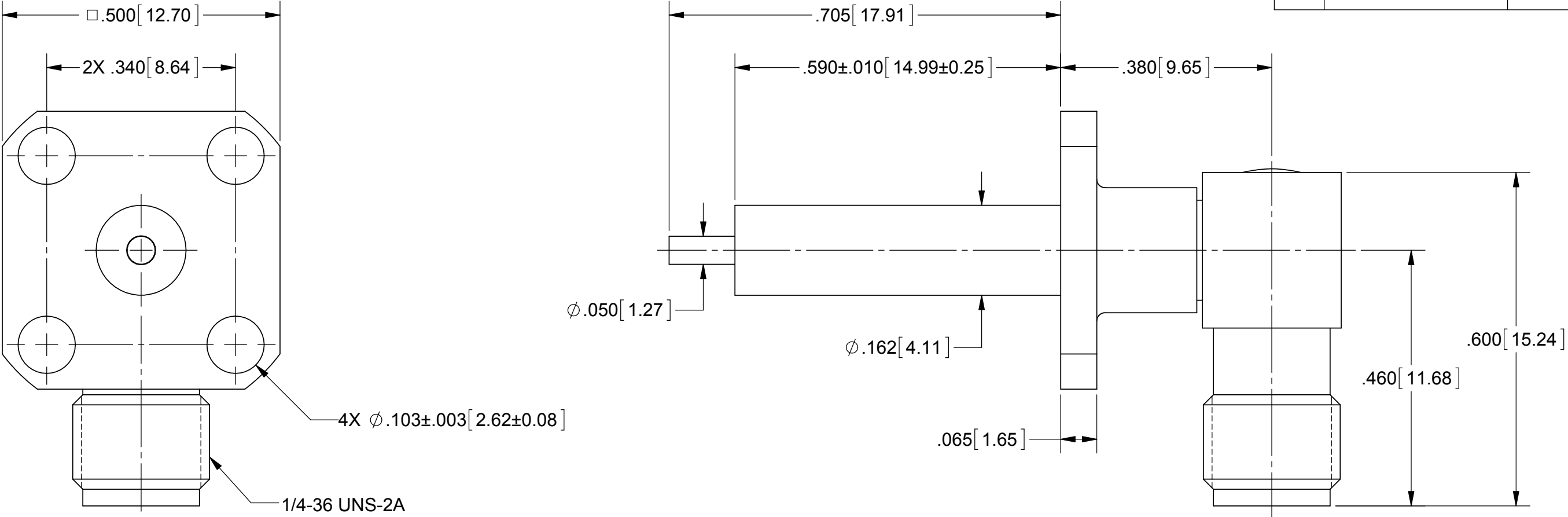


ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
B	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: GOLD PER ASTM B488, TYPE I,
CODE C, CLASS .50, OVER NICKEL
PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

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:		UNLESS OTHERWISE SPECIFIED		 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409	
FINISH:	SEE NOTES	FRACTIONAL: $\pm 1/64$ ANGULAR: $X^\circ \pm 1'0''$ $X'' \pm 15'$		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		TITLE: SMA JACK 4 HOLE FLANGE MOUNT, RECEPTACLE CAPTIVATED CONTACT	
SURFACE AREA:	N/A	DECIMAL: .X $\pm .030$ $.XX \pm .010$ $.XXX \pm .005$					
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.		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		THIRD ANGLE PROJECTION		DRAWN: BNK 10/21/15 CHECKED: DAL 10/21/15 APPROVED: SW 04/07/97	
						SIZE: B CAGE CODE: 95077	DWG. NO. 2960-6025 SCALE: 5:1
						SHEET 1 OF 1	

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