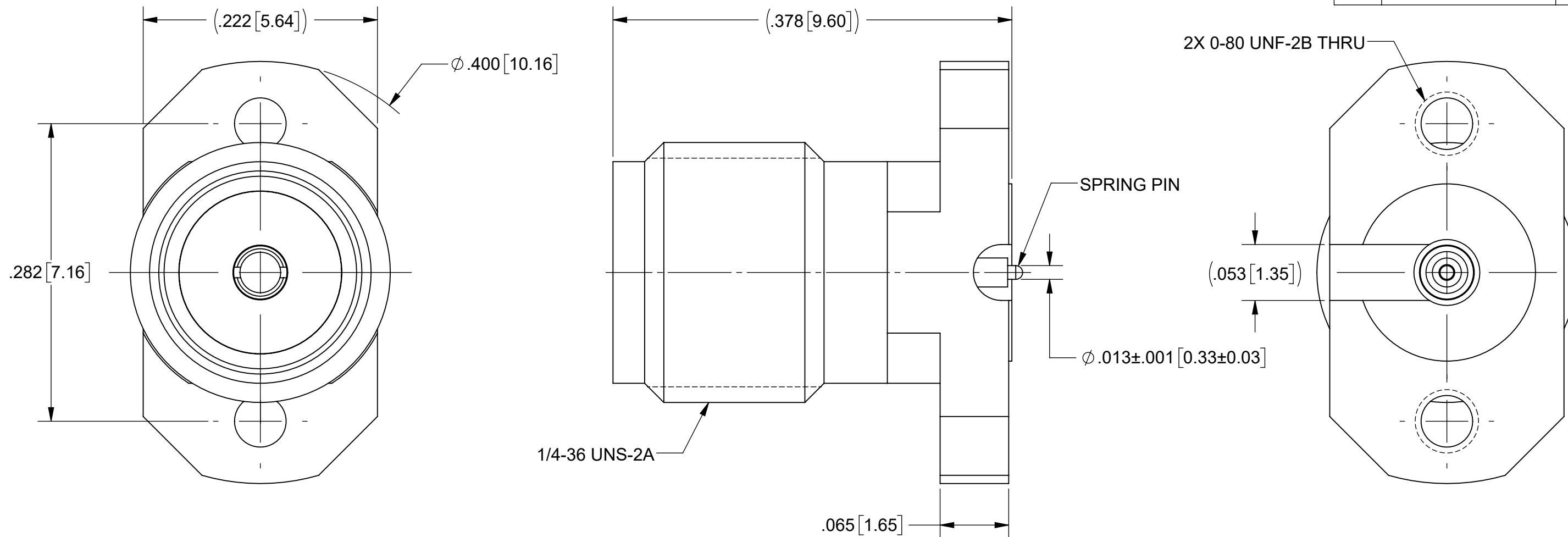


PRODUCT DATA DRAWING

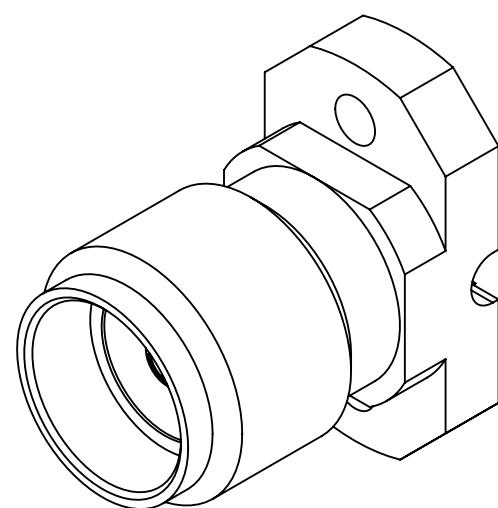
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 44847	05/20	BNK



MATERIAL:
BODY & CONTACTS: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04
INSULATOR: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B
SCREWS: BRASS
FINISH:

BODY, CONTACTS & SCREWS: GOLD PER ASTM B488, TYPE I, CODE C, CLASS .51, OVER COPPER PER MIL-C-14550, CLASS 4, .00005" MIN.

PERFORMANCE:
IMPEDANCE: 50 OHMS
FREQ. RANGE: DC TO 18 GHz



SV P/N	DESCRIPTION	PCB THICKNESS
2921-40050	NO SCREWS	.005 TO .373
2921-40050-1S	INCL. TWO .188 SCREWS	.033 TO .123

NOTES:
 1. FOR RECOMMENDED FOOTPRINT FOR YOUR PCB, CONTACT SV MICROWAVE SALES DEPARTMENT (sales@svmicro.com, 561-840-1800).

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1'0"$ X'X' $\pm 15'$	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 www.svmicrowave.com TITLE: SMA F NON-MAGNETIC LITE TOUCH CONNECTOR FOR CPW/MICROSTRIP DWG. NO. 2921-40050-XS SCALE: 10:1
FINISH: SEE NOTES	DECIMAL: X $\pm .030$.XX $\pm .010$.XXX $\pm .005$	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
SURFACE AREA: N/A	THIRD ANGLE PROJECTION	DRAWN: JPM 05/19/20	SIZE B
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		APPROVED: BNK 05/19/20	

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