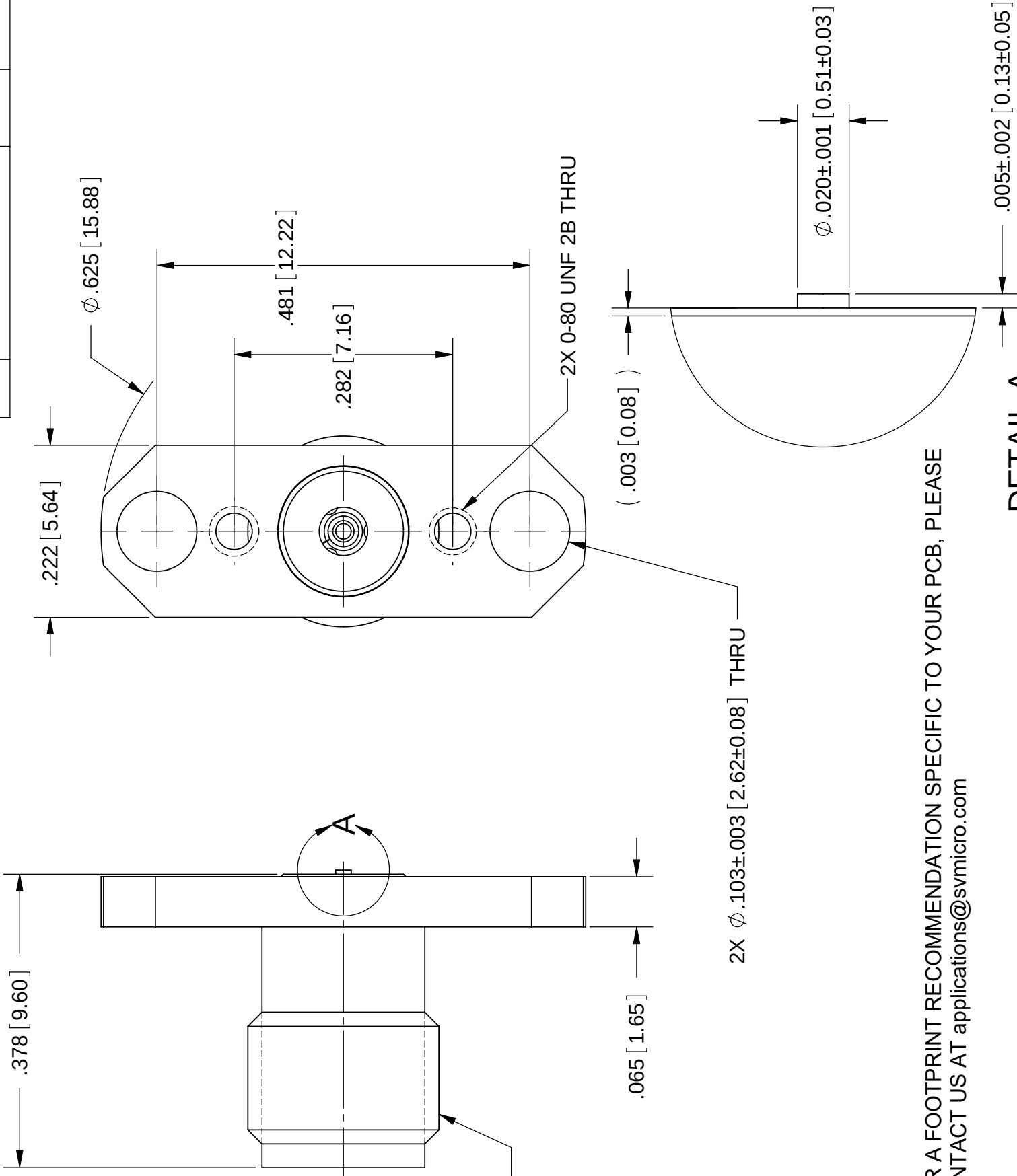
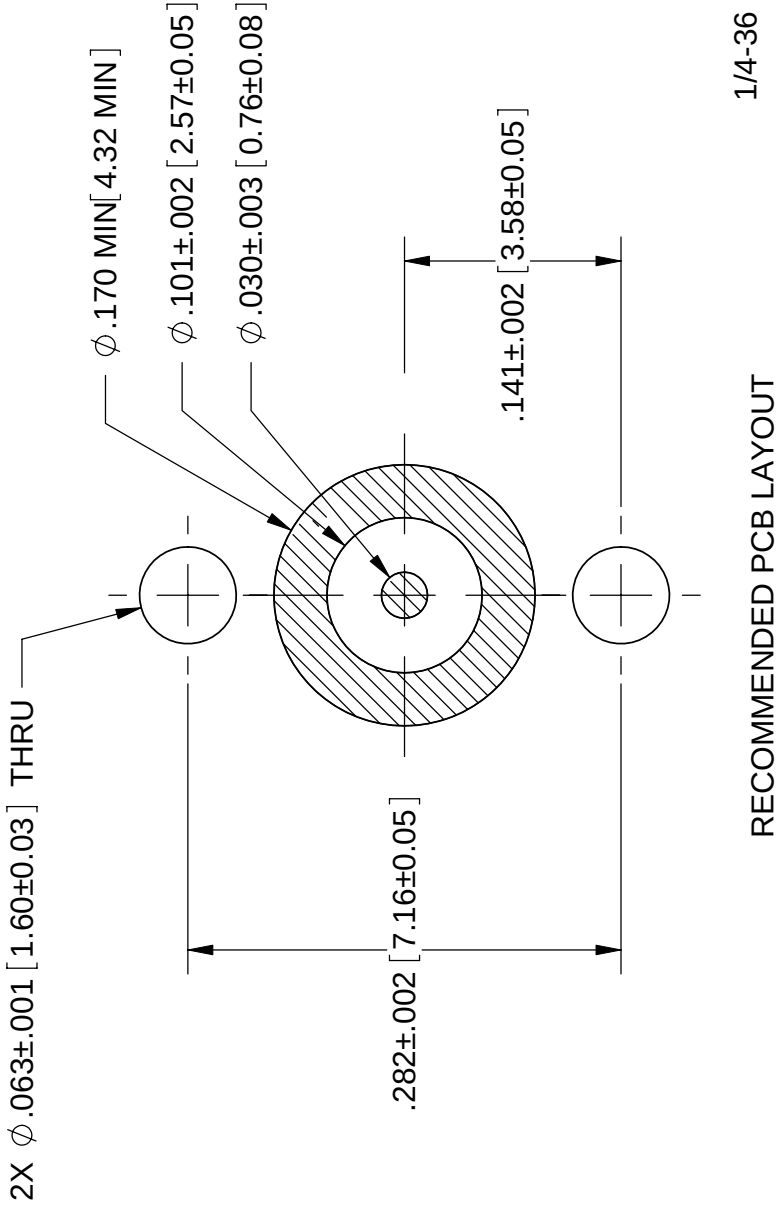


REVISION HISTORY		
REV	DESCRIPTION	DATE
-	REL. DCN 36637	04/02/09
		STW



NOTES:

1. FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE CONTACT US AT applications@svmicro.com

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
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.	
PERFORMANCE:	50 OHMS DC TO 40.0 GHZ 1:30:1 DC TO 40.0 GHZ .05 X SQRT(F IN GHZ)) 500 VRMS
IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 40.0 GHZ
VSWR:	1:30:1 DC TO 40.0 GHZ
INSERTION LOSS:	.05 X SQRT(F IN GHZ))
DWV:	500 VRMS
ENGAGEMENT/ DISENGAGEMENT:	2 IN-LBS
BODY & INSERT:	STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1
CONTACT:	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04
INSULATOR:	ULTEM PER ASTM D5205
FINISH:	PASSIVATED PER AMS-2700.
BODY & INSERT:	GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.
CONTACT:	

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 THIRD ANGLE PROJECTION 	UNLESS OTHERWISE SPECIFIED	SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
FINISH:	SEE NOTES		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 FINISHNESS 63-MIL-STD-10. 6) DIA'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	TITLE: 2.92MM JACK 2HOLE FL MT W/ 0-80 UNF THD		
SURFACE AREA:	N/A			SIZE B	CAGE CODE 95077	DWG. NO. SF1521-60013
PROPRIETARY				SCALE: 6:1		
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.			DRAWN:		JMC 04/02/09	
			CHECKED:		STW 04/02/09	
			APPROVED:		STW 04/02/09	
					SHEET 1 OF 1	