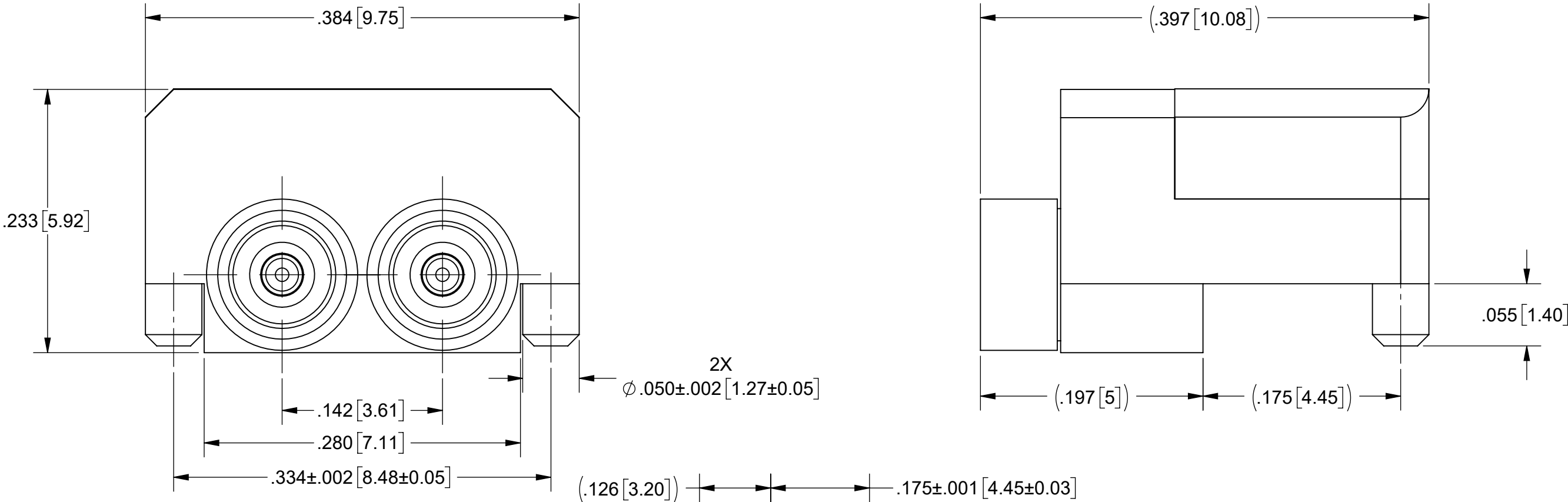


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 48889	02/25	SEE PDM



MATERIAL:

BODY, SCREWS,
PLATE, &
SHROUDS:

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

CONTACTS:

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

INSULATORS:

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

EMI GASKTET:

CONDUCTIVE POLYMER

FINISH:

BODY,
SHROUDS,
PLATE &
CONTACTS:

GOLD PER ASTM B488, TYPE II,
CODE C, CLASS 1.27, OVER NICKEL
PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

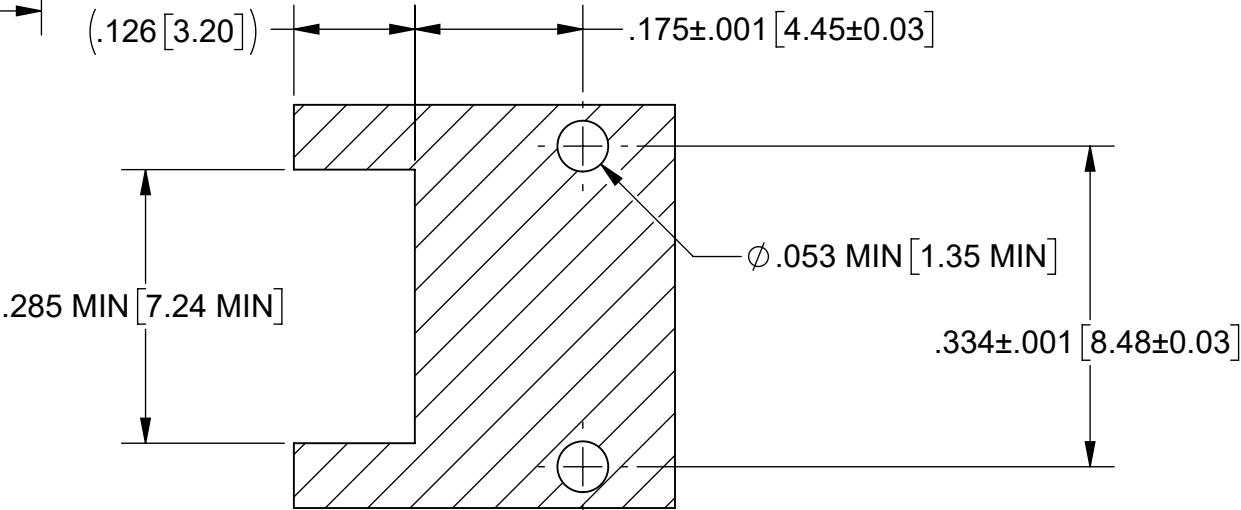
SCREWS:

PASSIVATED PER ASM 2700, TYPE 2

PERFORMANCE:

IMPEDANCE:
FREQ. RANGE:

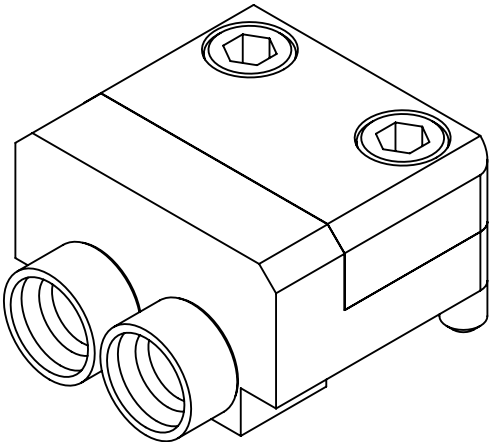
50 OHMS
DC TO 40.0 GHz



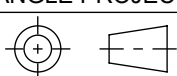
RECOMMENDED MOUNTING PATTERN

NOTES:

- FOR OPTIMAL CROSSTALK AND EMI SHIELDING, PCB MUST BE EDGE PLATED.
- EMI LID TO BE INSTALLED AFTER REFLOW AND SOLDER JOINT INSPECTION.
- FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE CONTACT US AT applications@svmicro.com



P/N	DETENT
9311-60341	SMOOTH BORE
9311-60342	FULL DETENT

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:		UNLESS OTHERWISE SPECIFIED		 www.svmicrowave.com	
FINISH:	SEE NOTES	FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1'0''$ X°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:	
SURFACE AREA:	N/A	DECIMAL: .X $\pm .030$.XX $\pm .010$.XXX $\pm .005$		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		2 PORT SMPM MALE EDGE PCB MOUNT	
PROPRIETARY		THIRD ANGLE PROJECTION		DRAWN: SJ 02/03/25		SIZE DWG. NO.	
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.				CHECKED: SEE PDM		B 9311-60341-60342	
				APPROVED: SEE PDM		SCALE: 10:1 SHEET 1 OF 1	

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