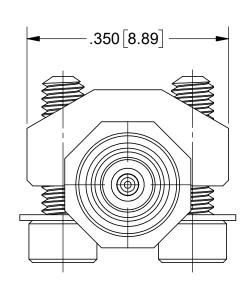
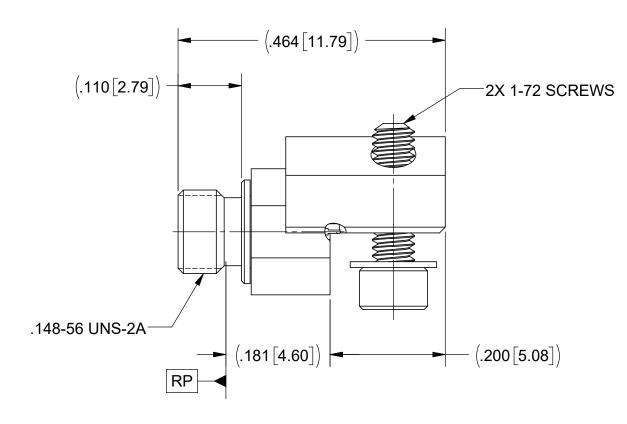
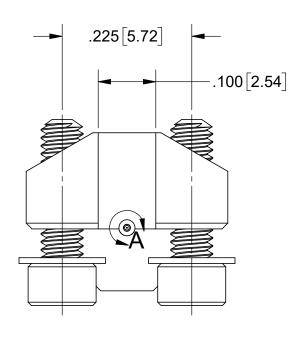
PRODUCT DATA DRAWING

	REVISION HISTORY		
REV	DESCRIPTION	DATE	APPROVED
Α	DCN 53405	11/23	
			SEE PDM







MATERIAL:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582 TYPE 303, COND. A **BODIES**:

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

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

FINISH:

BODIES: PASSIVATED PER AMS-2700.

CONTACT:

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

PERFORMANCE:

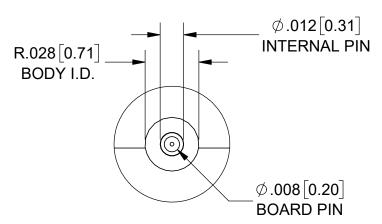
IMPEDANCE:

50 OHMS DC TO 65.0 GHz. FREQ. RANGE:

NOTES:

FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB,

PLEASE CONTACT US AT applications@svmicro.com.



DETAIL A SCALE 20:1

L —	.073 [1.85]
	Ø.118[3]
1-72 UNF-2A—	

SV P/N	DESCRIPTION	PCB THICKNESS	L
3211-60407-1S	INCL. TWO .188 SCREWS	.032 TO .123	.188
3211-60407-2S	INCL. TWO .250 SCREWS	.094 TO .185	.250

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AR	REA: N/A
	PROPRIETARY
IS THE SOLE F ANY REPRODI WITHOUT THE	TION CONTAINED IN THIS DRAWIN ROPERTY OF SV MICROWAVE, IN JOTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF /E, INC IS PROHIBITED.

	DIMENSIONS ARE IN INCHES TOLERANCES:
	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'
	DECIMAL: .X ±.030 .XX ±.010
	.XXX ±.005
	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
	FER ASIVIE 1 14.5WI - 1994
ING	THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIE
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 ROUGHINESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS

DRAWN:

CHECKED:

APPROVED:

LESS OTHERWISE SPECIFIED	5
MENSIONS ARE IN INCHES [MILLIMETERS] MENSIONS ARE AFTER PLATING. CORNERS & EDGES .005 R. MAX.	www.s
1ST & LAST THREADS. CE ROUGHNESS 63-MIL-STD-10. ON COMMON CENTERS TO BE CONCENTRIC I. 005 T.I.R. CE ALL BURRS	THREADE

KRR 02/24/23

SEE PDM

SEE PDM

MICROWAVE

	THREADED SMPM MALE
El	DGE LAUNCH CONNECTOR

SIZE DWG. NO. 3211-60407-XS SHEET 1 OF 1 SCALE: 6:1