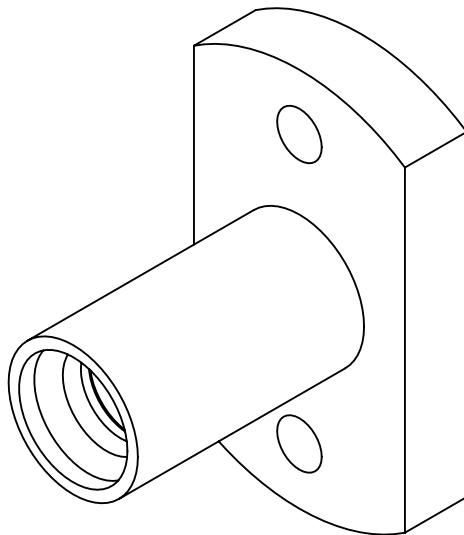


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 58894	01/26	SEE PDM



MATERIAL:

BODY:	STAINLESS STEEL PER AMS 5640, ALLOY UNS S30300, TYPE 1 OR ASTM A582 TYPE 303, CONDITION A.
CONTACT:	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04.
INSULATOR:	PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B.
SCREWS:	18-8 STAINLESS STEEL.

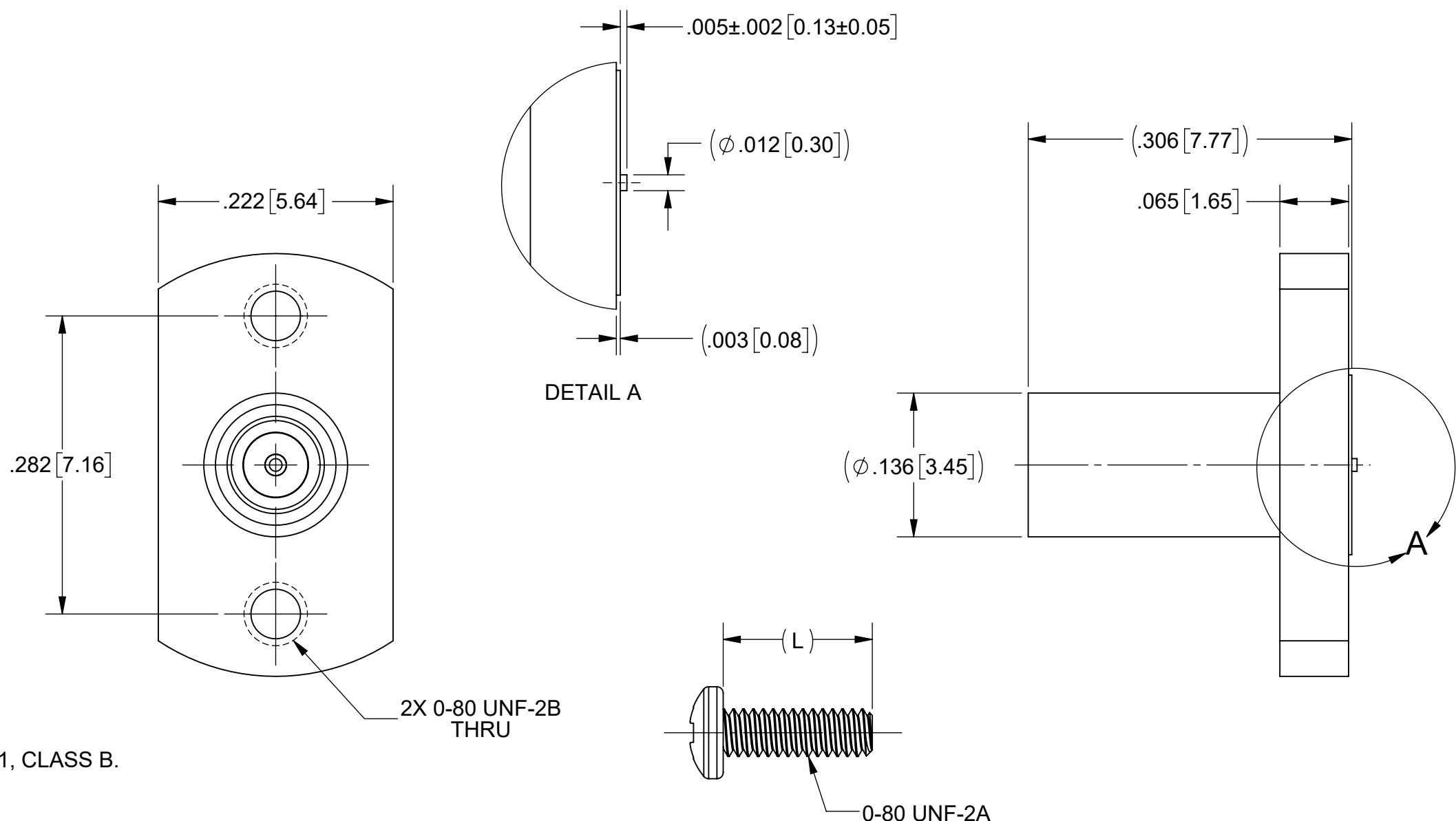
FINISH:

BODY:	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
------------	---------

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



SV P/N	DESCRIPTION	PCB THICKNESS	(L)
SF3211-60193-1S	INCL. 2 EA (.188) SCREWS	.016 TO .123	.188
SF3211-60193-2S	INCL. 2 EA (.250) SCREWS	.078 TO .185	.250
SF3211-60193-3S	INCL. 2 EA (.438) SCREWS	.266 TO .373	.438
SF3211-60193	NO SCREWS	.005 TO .373	N/A

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' XX° ±1°5' DECIMAL: X .030 XX .010 XXX .005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	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 T.I.R. 7) REMOVE ALL BURRS	 Amphenol SV MICROWAVE www.svmicrowave.com TITLE: SMPM FD 2 HOLE FLANGE PCB COMPRESSION MT FOR STRIPLINE SIZE DWG. NO. B SF3211-60193-XS SCALE: 8:1 SHEET 1 OF 1
FINISH: SEE NOTES	THIRD ANGLE PROJECTION	DRAWN: VNR 01/29/26	
SURFACE AREA: N/A	CHECKED: SEE PDM	APPROVED: SEE PDM	