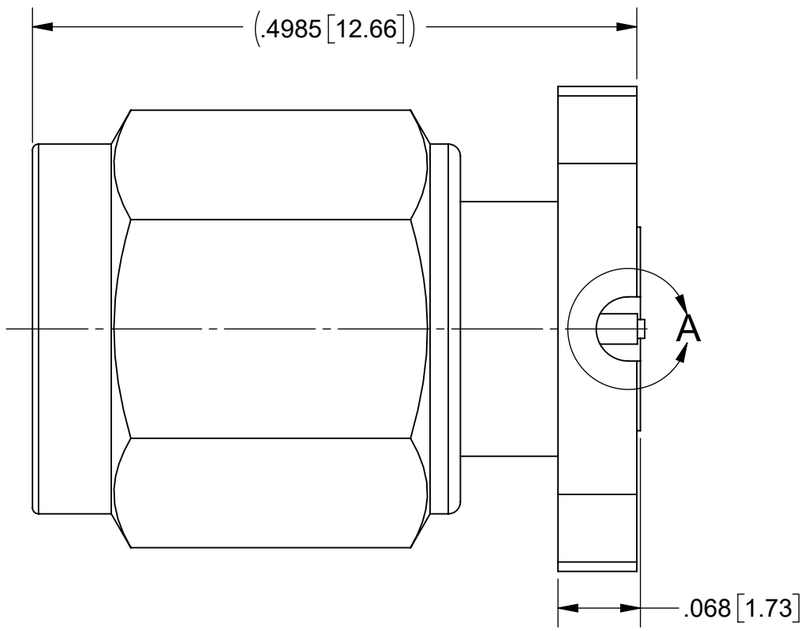
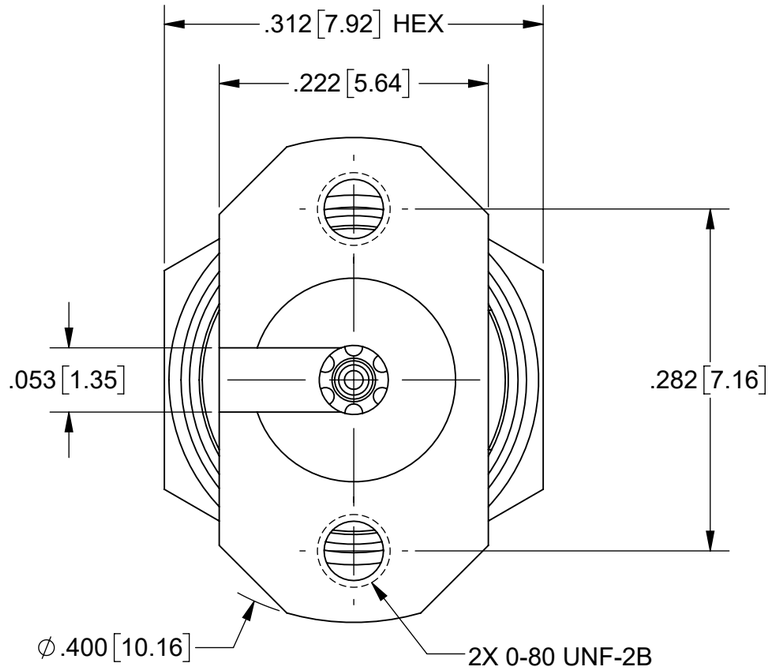
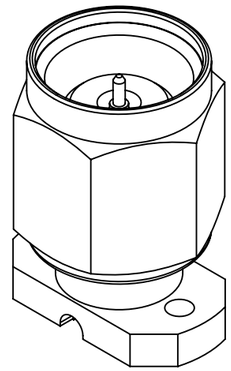
ROHS COMPLIANT

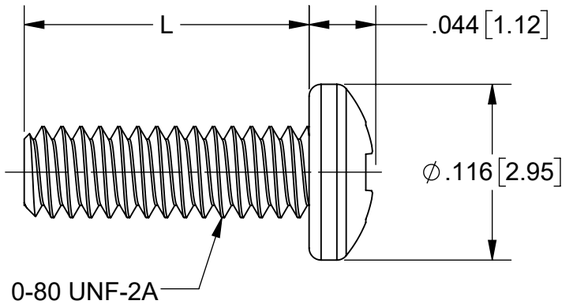
PRODUCT DATA DRAWING

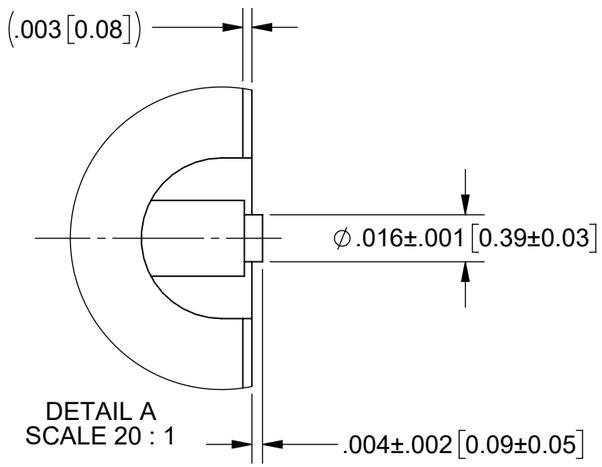
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 44467	12/19	BNK











MATERIAL:

BODY, INSERT & COUPLING NUT: STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582 TYPE 303, COND. A

LOCK RING & CONTACT: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

BEAD: ULTEM 1000 PER ASTM D5205

GASKET: SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 60/70

FINISH:

BODY, INSERT & COUPLING NUT: 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
FREQ. RANGE: DC TO 50.0 GHz

NOTES:

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

SV P/N	DESCRIPTION	PCB THICKNESS	L
SF3311-60014	NO SCREWS	.005 TO .373	N/A
SF3311-60014-1S	INCL. TWO .188 SCREWS	.032 TO .123	.188
SF3311-60014-2S	INCL. TWO .250 SCREWS	.094 TO .185	.250
SF3311-60014-3S	INCL. TWO .438 SCREWS	.282 TO .373	.438

MATERIAL: SEE NOTES
FINISH: SEE NOTES
SURFACE AREA: N/A

PROPRIETARY

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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

THIRD ANGLE PROJECTION

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

DRAWN:	JDT 12/11/19
CHECKED:	BNK 12/11/19
APPROVED:	BNK 12/11/19

Amphenol SV MICROWAVE
www.svmicrowave.com

TITLE: 1.85mm MALE 2 HOLE FLANGE COMPRESSION MOUNT

SIZE B | DWG. NO. SF3311-60014-XS

SCALE: 8:1 | SHEET 1 OF 1

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Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

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DCMF37P 68002116HLF 86093968813H45V1LF D15P13A6RV12LF 86093967896755LF 67996-204HLF 69192-408HLF 86130202123355E1LF DEM09P032N LD15P33E4GV00LF 68000-236HLF 68001-108HLF 86093488314745V1LF 863013A DAPO15S365TLF 76384-316LF 54202-G0805CLF 68001-200HLF 70430-164LF 91614-403ALF 95157-140LF CD15S13E4RV09LF RJE061661210 54202-S08-07LF 65781-158 86093968191755E3LF LD25S33E4GV00LF 70218-1116LF 70234-112LF RJSBE5080C2