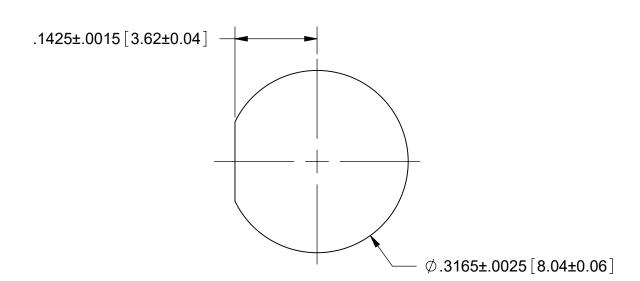
PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
- NRN 45808		04/21	BNK	

RECOMMENDED MOUNTING HOLE



MATERIAL:

BODY,

HEX NUT &

LOCKWASHER: STAINLESS STEEL PER AMS-5640,

ALLOY UNS S30300, TYPE 1

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

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

CONDUCTIVE SILVER OR SILVER PLATED COPPER/SILICONE ELASTOMER **EMI GASKET:**

FINISH:

BODY, HEX NUT &

LOCKWASHER: 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.

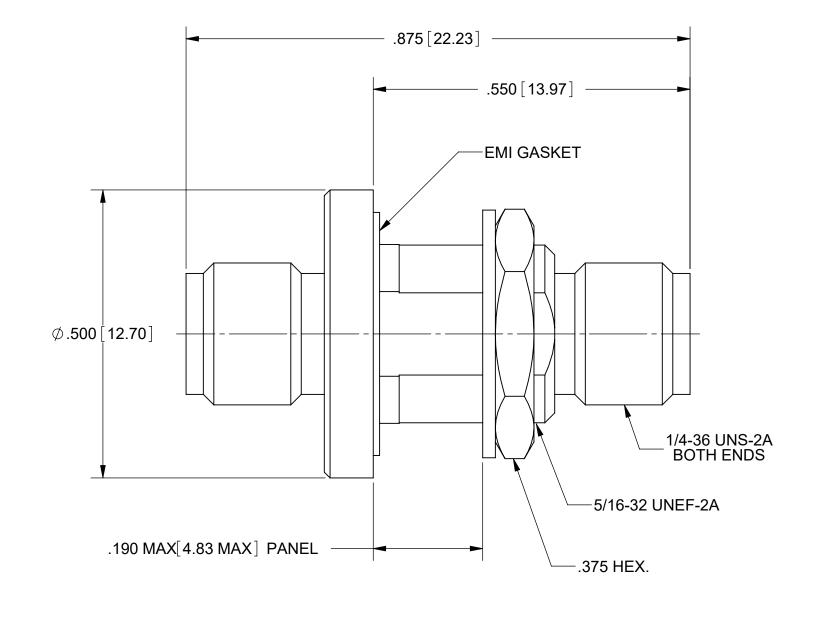
PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz

INSERTION LOSS: .04dB X SQRT(F(F IN GHz))

APPROX. MASS: 6.4 GRAMS



	MATERIAL:	SEE NOTES		
	SEE NOTES			
	SURFACE AREA: N/A PROPRIETARY			
	IS THE SOLE P ANY REPRODU WITHOUT THE	FION CONTAINED IN THIS DRAV ROPERTY OF SV MICROWAVE, ICTION IN PART OR AS A WHOI WRITTEN PERMISSION OF E, INC IS PROHIBITED.		

E NOTES	DIMENSIONS ARE IN INCHES TOLERANCES	
E NOTES	FRACTIONAL: ±1/64 ANGULAR: X° ± X°X′ ± DECIMAL: X ±.030 .XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANC	
N/A		
RIETARY	PER ASME Y14.5M - 1994	
NTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	

CIMAL: ±1/04 ANGULAR: X*X* ±1/5' CIMAL: X ±.030	1) ALL DIMENSIONS ARE IN INCHES, 2) ALL DIMENSIONS ARE AFTER PLA 3) BREAK CORNERS & EDGES .005 F 4) CHAM. 151 & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-S1 6) DIA: S ON COMMON CENTERS TO WITHIN .005 T.IR. 7) REMOVE ALL BURRS	TING. R. MAX. FD-10.
HIRD ANGLE PROJECTION	DRAWN:	TSW 04/2

CHECKED: APPROVED:

BNK 04/26/21

UNLESS OTHER) ALL DIMENSIONS ARE IN IN) ALL DIMENSIONS ARE AFTE) BREAK CORNERS & EDGES		SV Microwave, Inc.		
CHAM. 1ST & LAST THREADS. SURFACE ROUGHNESS 63. MIL-STD-10. DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. PREMOVE ALL BURRS			SMA F TO SMA F STR. ADAPTER	
DRAWN:	TSW 04/26/21		T	
CHECKED:	BNK 04/26/21	- SIZE B	DWG. NO. 1129-6279	

SHEET 1 OF 1

SCALE: 6:1