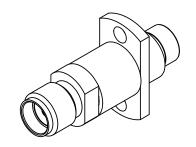
PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
Α	DCN 41727	10/15	DAL	



MATERIAL:

BODY, INSERT &

STAINLESS STEEL PER AMS-5640, FLANGE:

ALLOY UNS S30300, TYPE 1

SPRING: 300 SERIES STAINLESS STEEL

CONTACTS, CONTACT SLEEVE,

SPRING CLIP & E-RING: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

BERYLLIUM COPPER PER ASTM B194, SHIM SPRING:

ALLOY No. UNS C17200, TD04

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

FINISH:

BODY, SPRING, INSERT & FLANGE: PASSIVATED PER AMS-2700

CONTACT,

CONTACT SLEEVE. **SPRING CLIP &**

SHIM SPRING:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS .76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

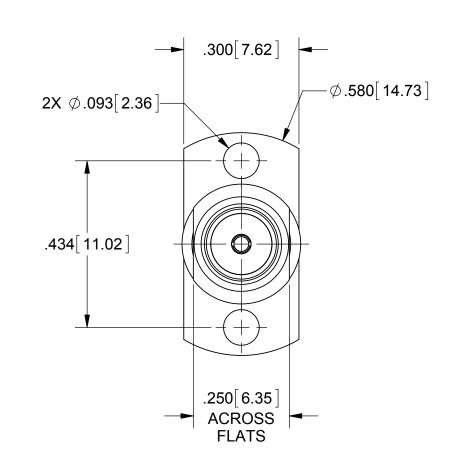
E-RING: NICKEL PER AMS-QQ-N-290, CLASS 2,

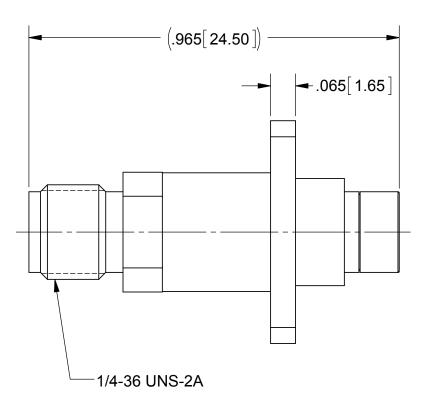
SEMI-BRIGHT TO DULL

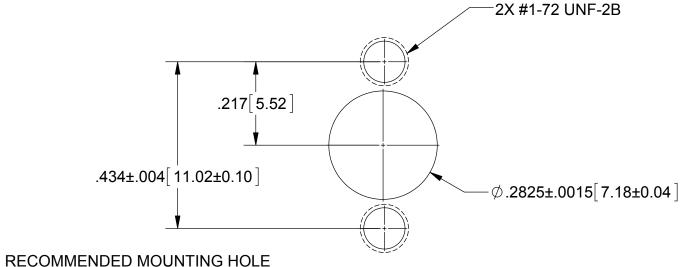
PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz







UNLESS OTHERWISE SPECIFIED

	MATERIAL:	SEE NOTES				
	FINISH:	SEE NOTES				
	SURFACE AREA: N/A					
	PROPRIETARY					
	ON CONTAINED IN THIS DRAWING OPERTY OF SV MICROWAVE, INC CTION IN PART OR AS A WHOLE VRITTEN PERMISSION OF ;, 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				

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

THIRD ANGLE PROJECTION	DRAWN:	GPF 10/02/15
	CHECKED:	DAL 10/02/15
Y U	APPROVED:	STW 01/20/03



BMMA JACK TO SMA JACK FLOATING FLANGE MOUNT

SF1114-6005 B 95077 SCALE: 4:1

SHEET 1 OF 1