PRODUCT DATA DRAWING

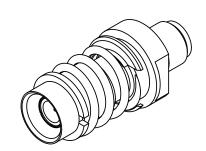
REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
С	DCN 41727	10/15	DAL	

BZ BLIND MATE PLUG TO SMA JACK ADAPTER

SF1122-6101

SIZE CAGE CODE DWG. NO **B** 95077

SCALE: 4:1





BODY: STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1

RETAINING RING,

LOCK RING &

CONTACTS: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

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

SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 50/60 GASKET:

SPRING: STAINLESS STEEL 17-7PH

FINISH:

BODY: PASSIVATED PER AMS-2700

CONTACTS:

GOLD PER ASTM B 488, TYPE II, CODE C, CLASS .76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00010" MIN.

LOCK RING &

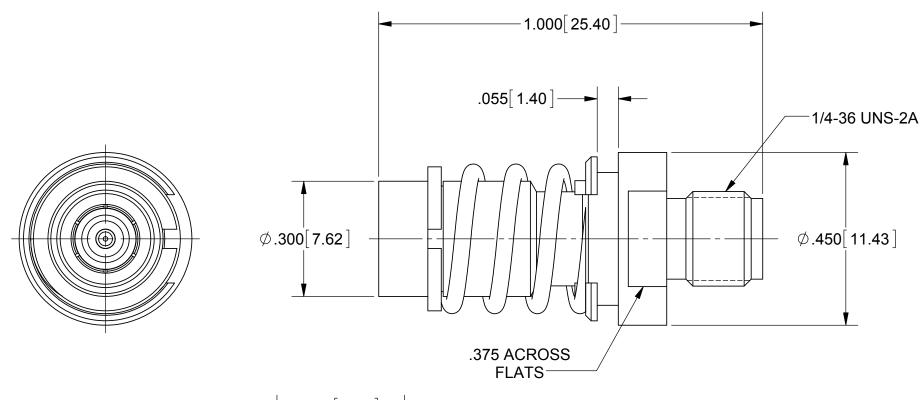
RETAINING RING: NICKEL PER AMS-QQ-N-290, CLASS 1,

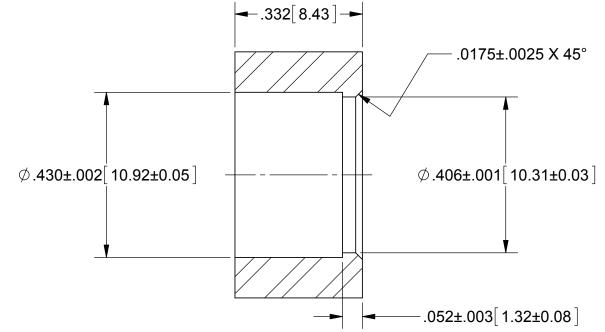
GRADE G

PERFORMANCE:

IMPEDANCE:

50 OHMS DC TO 12.0 GHz FREQ. RANGE:





RECOMMENDED MOUNTING HOLE

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0′	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.	
FINISH:	SEE NOTES	X°X' ±15' DECIMAL: .X ±.030		
SURFACE AREA: N/A		.XXX ±.005 Significant Signif		eMIL-STD-10.
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF		PER ASME Y14.5M - 1994	T) NEMOVE ALE BONNO	
		THIRD ANGLE PROJECTION	DRAWN:	VMJ 01/21/98
			REDRAWN	GPF 10/12/15
	VE, INC IS PROHIBITED.		APPROVED:	JM 01/30/98