#### **ROHS COMPLIANT**

# PRODUCT DATA DRAWING

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
Α	DCN 34051	03/06	STW		

## **MATERIAL:**

BODY,

**HEX NUT &** 

LOCK WASHER: STAINLESS STEEL PER AMS-5640,

ALLOY UNS S30300, TYPE 1

BERYLLIUM COPPER PER ASTM B196, CONTACT:

ALLOY No. UNS C17300, TD04

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

SILICONE RUBBER PER A-A-59588, O-RING:

CLASS 2B, GRADE 50/60

**FINISH:** 

BODY.

HEX NUT &

LOCK WASHER: PASSIVATED PER AMS-2700, TYPE 2

CONTACT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 0.76; OVER NICKEL

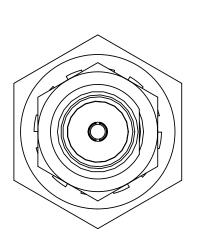
PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

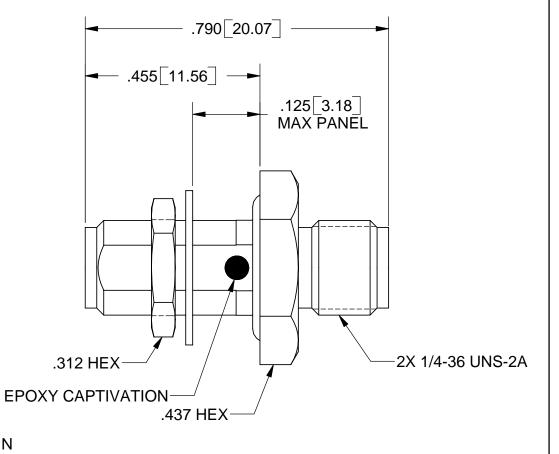
## PERFORMANCE:

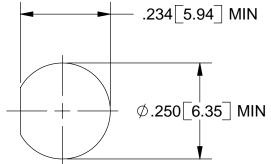
IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz 1000 VRMS DWV:

**INSUL RESISTANCE:** 5000 MEGOHMS







## RECOMMENDED MOUNTING HOLE

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE ARE	<sup>EA:</sup> N/A
	PROPRIETARY
IS THE SOLE PE ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAWIN ROPERTY OF SV MICROWAVE, IN CTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF E, INC IS PROHIBITED.

DIMENSIONS ARE IN INCHES TOLERANCES:
FRACTIONAL: ±1/64 ANGULAR: X° ±1°C X°X' +15'
DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION					
4					

## 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. 137 & 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: MEB 03/16/06 CHECKED: APPROVED: DGG 08/03/78

## SV Microwave, Inc.

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

TITLE: SMA JACK TO JACK **BULKHEAD ADAPTER** 

SIZE CAGE CODE DWG. NO. SF2990-6002 B 95077 SCALE: 4:1 SHEET 1 OF 1

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AD158 2101130-1 252186 R114704000W R114720000W R125705001 R125705701 R125771000 R125771001W R125791501W

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