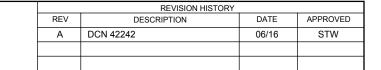
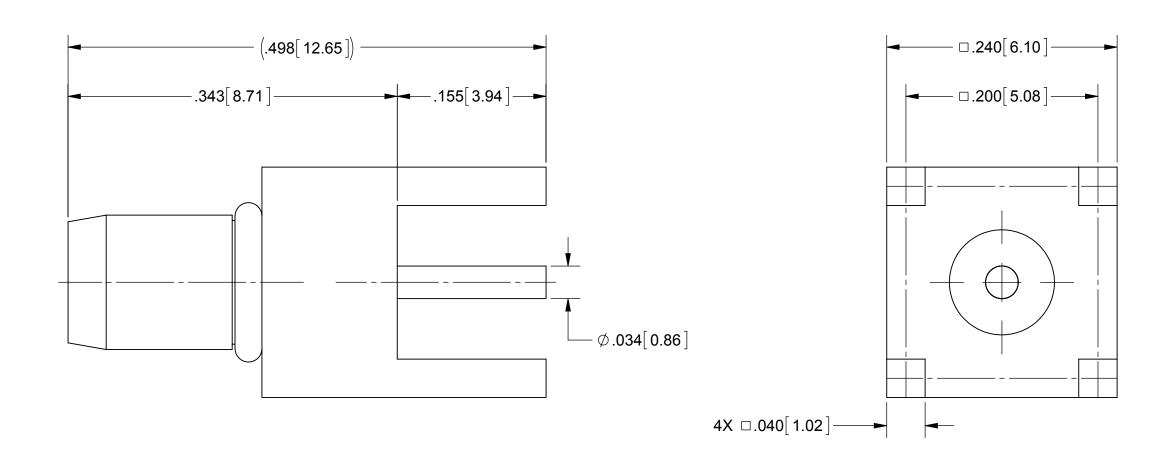
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING





## **MATERIAL:**

BODY:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582 TYPE 303, COND A

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

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

O-RING: **FLUOROSILICONE** 

FINISH:

BODY &

GOLD PER ASTM B488, TYPE II, CODE C, CLASS .76, OVER NICKEL CONTACT:

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

PERFORMANCE:

IMPEDANCE: 50 OHMS NOTES:

FOR RECOMMENDED FOOTPRINT FOR YOUR SPECIFIC PCB, CONTACT SV MICROWAVE SALES DEPARTMENT

(sales@svmicro.com, 561-840-1800).

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0′	
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010	
SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES	
PROPRIETARY		PER ASME Y14.5M - 1994	
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 SV MICROWAVE, INC IS PROHIBITED.		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: BRT 08/05/02 CHECKED: STW 08/05/02

STW 08/05/02

APPROVED:

Amph 2400 Centrepark West Drive, Suite West Palm Beach, FL 33409		Orive, Suite 100
	TITLE:	

**BMMA PLUG PCB MOUNT** 

SIZE CAGE CODE DWG. NO. B 95077 1485-6000 SCALE: 10:1