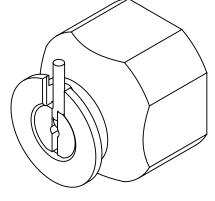
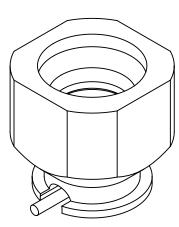
## **ROHS COMPLIANT**

## PRODUCT DATA DRAWING

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
Н	DCN 47251	03/18	STW		
J	DCN 49955	06/20	STW		
	REV H J	REV DESCRIPTION H DCN 47251	REV         DESCRIPTION         DATE           H         DCN 47251         03/18		





## **MATERIAL:**

BODY: STAINLESS STEEL

CONTACT: **BERYLLIUM COPPER** 

**INSULATOR: TORLON** 

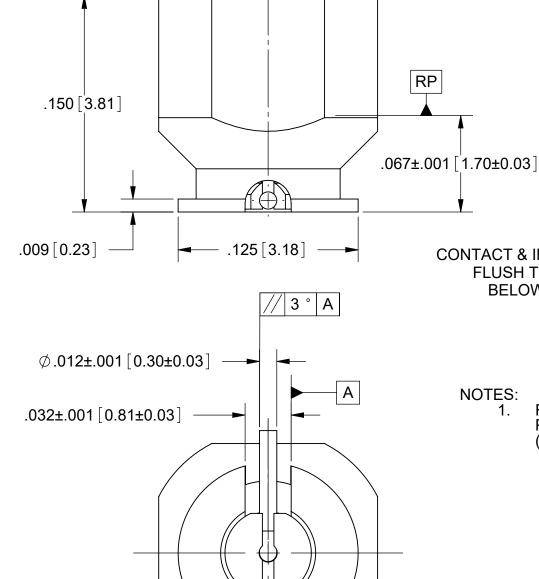
FINISH:

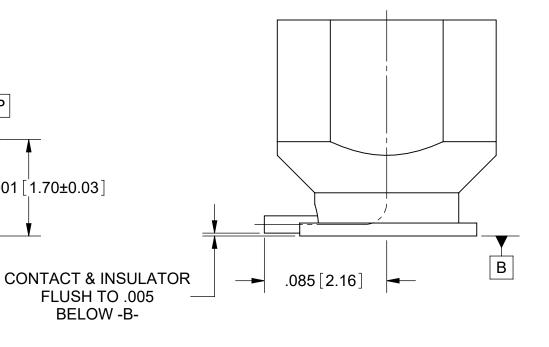
**GOLD OVER NICKEL BODY & CONTACT:** 

**PERFORMANCE:** 

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 GHz.





NOTES:

FOR RECOMMENDED FOOTPRINT TO YOUR SPECIFIC PCB, CONTACT SV MICROWAVE SALES DEPARTMENT (sales@svmicro.com, 561-840-1800)

PART NUMBER	INTERFACE
3287-6100	FULL DETENT
3287-6101	SMOOTH BORE

SV Microwave, Inc.

MATERIAL:	SEE NOTES			
FINISH:	SEE NOTES			
SURFACE AF	rea: <b>N/A</b>			
	PROPRIETARY			
IS THE SOLE F ANY REPROD	TION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. – UCTION IN PART OR AS A WHOLE			

□.152 [3.86]

DIM	DIMENSIONS ARE IN INCHES TOLERANCES:				
FRA	CTIONAL:	<u>±</u> 1/64	ANGULAR:	X° X°X'	
DEC		±.030 ±.010 ±.005		^ ^	± 15
INT	ERPRET DIM	ENSIO	NS AND TO	FRAN	ICES

PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION			
<del>(+)</del>	<del></del>		

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. 157 & LAST THREAD . 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA: SO NO COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. WITHIN .005 T.I.R.

DRAWN: CHECKED: APPROVED:

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 SMPM MALE PC MOUNT WITH R/A CONTACT

JMC 02/16/06	CIZE	CACE CODE	DWC NO		
STW 02/16/06	B	95077	DWG. NO. 4	3287-610	)X
STW 02/16/06	S	CALE: 4:1			SHEET 1

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

3287-6101 3287-6101-TD