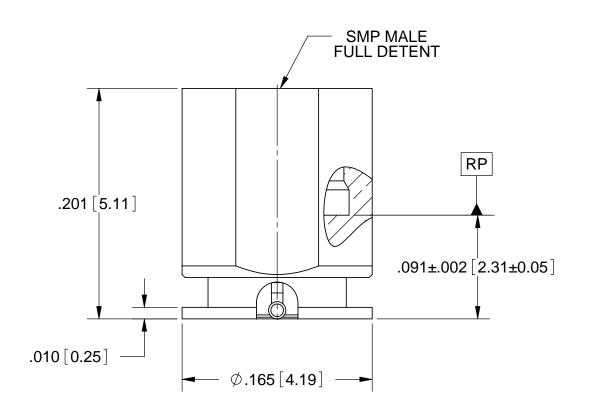
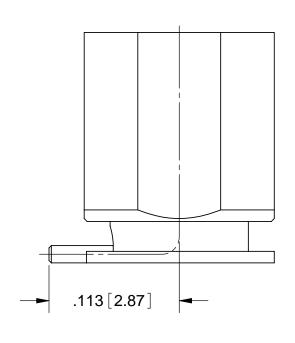
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 36816	06/09	PJS





MATERIAL:

BODY & CONTACT:

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

INSULATOR: TORLON

FINISH:

BODY &

CONTACT: GOLD PER ASTM B488, TYPE II,

CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: FREQ. RANGE: 50 OHMS DC TO 26.5 GHz

VSWR: 1.25:1 DC TO 18.0 GHz 1.35:1 18.0 TO 26.5 GHz

INSERTION LOSS: DWV:

.03 X SQRT(F(F IN GHz)) 500 VRMS

OPERATING TEMP: -55°C TO +125°C NOTES:



MATERIAL:	SEE NOTES	
FINISH:	SEE NOTES	
SURFACE AREA: N/A		
	PROPRIETARY	
IS THE SOLE I ANY REPROD WITHOUT THE	ATION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. UCTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF VE, INC IS PROHIBITED.	

DIMENSIONS ARE IN INCHES TOLERANCES:
DIMENSIONS THE IN INSCREEN WOLD.
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′
DECIMAL: .X ±.030
INTERPRET DIMENSIONS AND TOLERANCES

.036 [0.91] -

 $\emptyset.015[0.38]$

PER ASME Y14.5M - 1994 TURD ANOLE DECLE

THIRD ANGLE I	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

ON	DRAWN:	DAL 06/02/09
	CHECKED:	PJS 06/02/09
	APPROVED:	PJS 06/02/09

SV Microwave, Inc.

□.165 4.19

Ø.076 [1.93]

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

SMP MALE FD SURFACE MT R/A TERMINAL

SIZE B	95077	DWG. NO.	1211-400	003
SCALE: 12:1				SHEET 1 OF 1

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