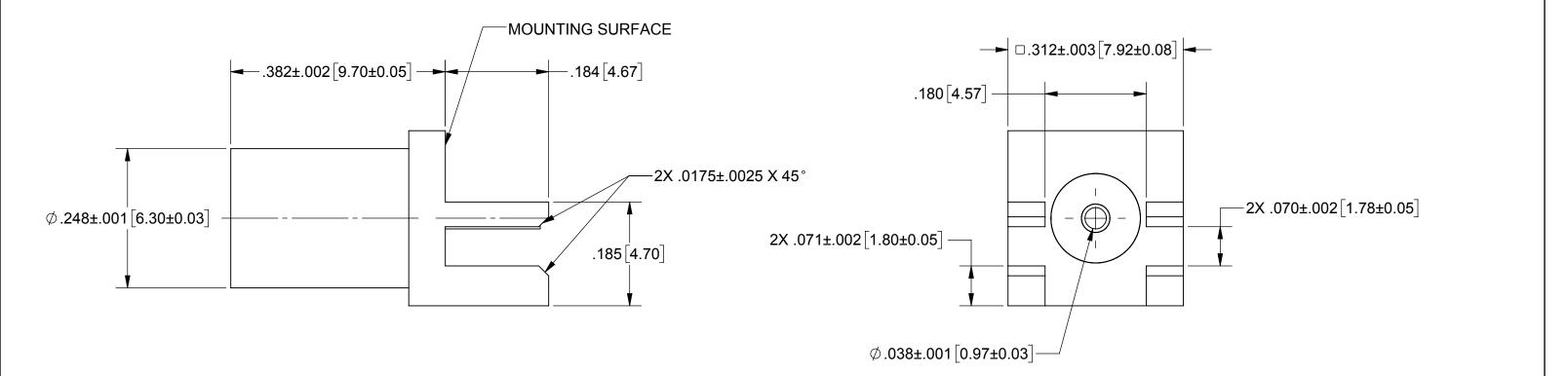
ROHS COMPLIANT

PRODUCT DATA DRAWING



NOTES:

MATERIAL:

BODY: STAINLESS STEEL PER AMS 5640, ALLOY UNS S30300

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

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

FINISH:

BODY, CONTACT: GOLD PER ASTM B488, TYPE II, CODE C, CLASS 0.76 OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

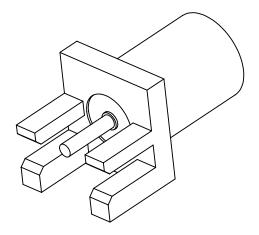
PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 2.0 GHz
DWV:	1000 VRMS

FOR RECOMMENDED FOOTPRINT TO 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'	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. 151 & LAST THREADS. 5) SURFACE ROUGHNESS 63 MIL-STD-10. 6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN 1005 TJLR.		SV Microwave, Inc.			
FINISH: SEE NOTES	DECIMAL: X ±.030 .XX ±.010			X*X' ±15' 1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES. 005 R. MAX. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409			100
SURFACE AREA: N/A	.XXX ±.005			BZ FEMALE END LAUNCH			
PROPRIETARY	PER ASME Y14.5M - 1994	7) REMOVE ALL BURRS					
THE INFORMATION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	DRAWN:	VB 02/24/17	SIZE CAGE CODE			
IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF		CHECKED:	MAL 02/24/17	B 95077	^{DWG. NO.} 8821-60	020	
SV MICROWAVE, INC IS PROHIBITED.		APPROVED:	MAL 02/24/17	SCALE: 4:1		SHEET 1 OF 1	

	REVISION HISTORY	_	
REV	DESCRIPTION	DATE	APPROVED
-	DCN 43137	02/17	MAL



1. FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE CONTACT US AT applications@svmicro.com