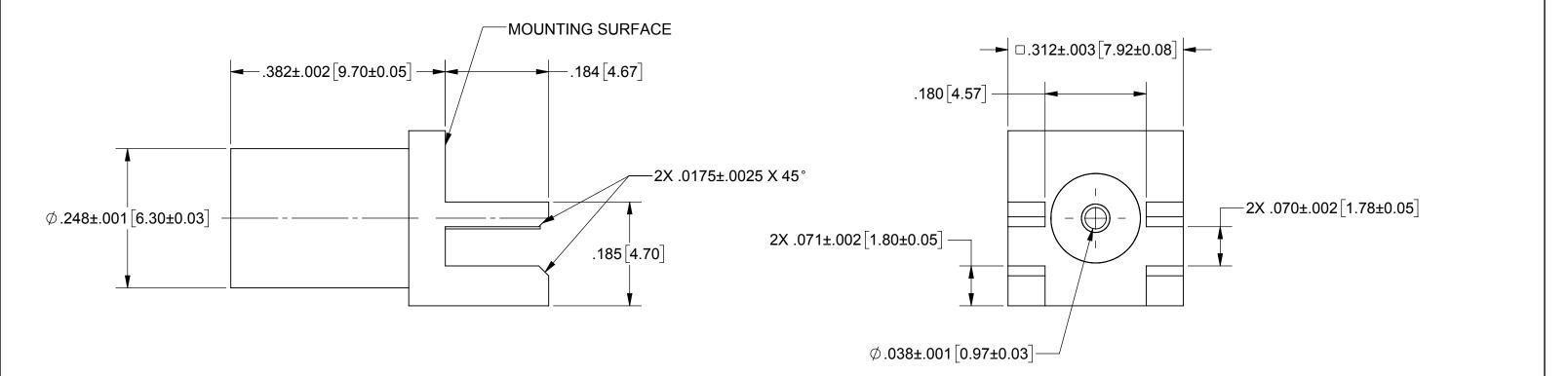
ROHS COMPLIANT

PRODUCT DATA DRAWING



MATERIAL:

BODY: STAINLESS STEEL PER AMS 5640, ALLOY UNS S30300

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

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

FINISH:

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

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).

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 .005 T.I.R.		SV Microwave, Inc.		
X°X' ±15' DECIMAL: .X ±.030			2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
.XXX ±.005					
PER ASME Y14.5M - 1994	7) REMOVE ALL BURRS				
THIRD ANGLE PROJECTION	DRAWN:	VB 02/24/17			
	CHECKED:	MAL 02/24/17	B 95077	8821-60	020
	APPROVED:	MAL 02/24/17	SCALE: 4:1		SHEET 1 OF 1
F	FRACTIONAL: ±1/64 ANGULAR: X* ±1*0' X*X' ±15' X*X' ±030 XX ±.010 XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	FRACTIONAL: ±1/64 ANGULAR: X* ±1'0' X*X'±1'0' DECIMAL: X ± 0.30 X*X'±15' 1) ALL DIMENSIONS ARE AFTE .XX ±.010 XX<±005	FRACTIONAL: ±1/64 ANGULAR: X* ±1'0' STACTIONAL: ±1/64 ANGULAR: X* ±1'0' DECIMAL: X ±030 X'X' ±15' DECIMAL: X ±010 21 ALL DIMENSIONS ARE AFTER PLATING. 21 ALL DIMENSIONS ARE AFTER PLATING. NTERPRET DIMENSIONS AND TOLERANCES BREAK CORNERS & EDGES, 005 R. MAX. 41 CHAM. 15'' & LAST THREADS. NERACE ROUGHNESS 63 MIL-STD-10. 6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHN: 005 T. I.R. 7) REMOVE ALL BURRS THIRD ANGLE PROJECTION DRAWN: VB 02/24/17 CHECKED: MAL 02/24/17	FRACTIONAL: ±1/64 ANGULAR: X* ±1°0' X*X' ±1°0' X*X' ±1°0' 1) ALL DIMENSIONS ARE INTCHES [MILLIMETERS] 2400 C DECIMAL: X ±.030 X*X' ±15' 2410 DIMENSIONS ARE AFTER PLATING. 2400 C 2400 C .XX ±.005 .XX ±.005 .11 ALL DIMENSIONS ARE AFTER PLATING. 2400 C 2400 C INTERPRET DIMENSIONS AND TOLERANCES .10 MLS 30 COMMON CENTERS to BE CONCENTRIC 11 TILE: 11 TILE: THIRD ANGLE PROJECTION DRAWN: VB 02/24/17 BZ FE CHECKED: MAL 02/24/17 SIZE CAGE CODE	FRACTIONAL: ±1/64 ANGULAR: X* ±1'0' X*X* ±1'1' X*X* ±1'1'

NOTES:

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

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

