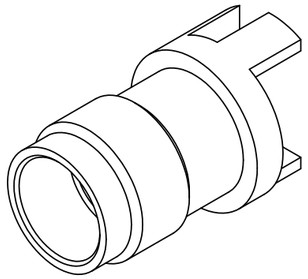
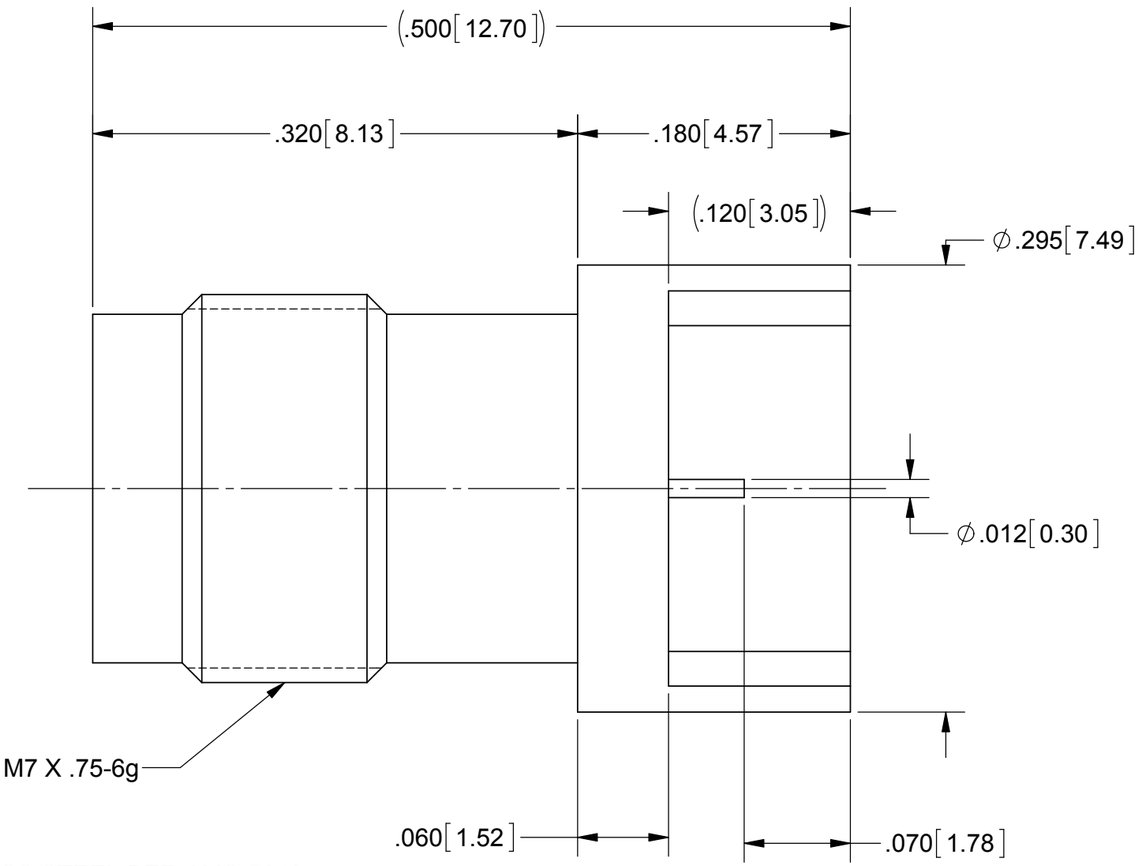
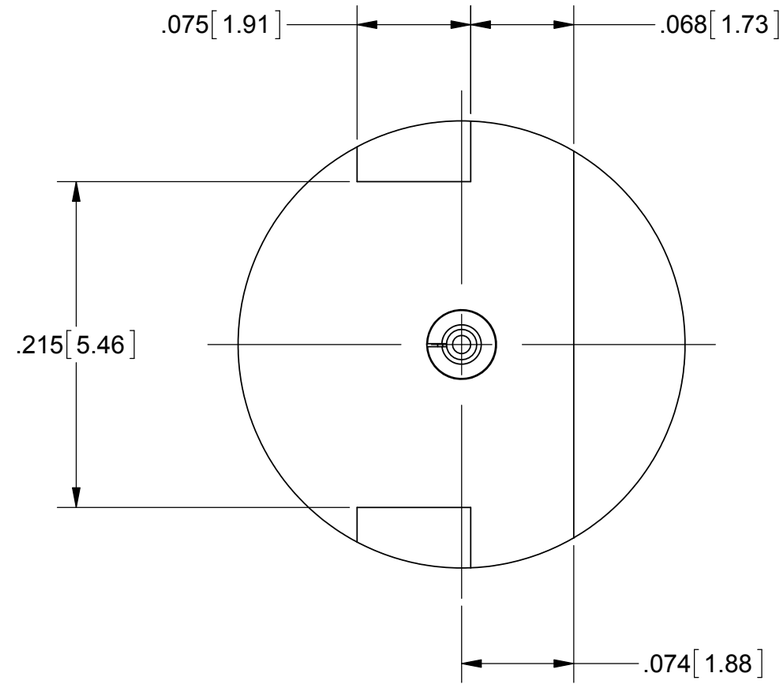
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
01	PRELIMINARY	02/12	STW
-	RELEASE	01/13	PJS
A	DCN 39649	02/13	STW







MATERIAL:

BODY & INSERT: STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1

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

INSULAOTR: PCTFE PER ASTM D1430

FINISH:

BODY, INSERT & CONTACT: GOLD PER ASTM B 488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

FREQ.RANGE: DC TO 65.0 GHz
VSWR: 1.33:1 MAX. DC TO 65.0 GHz.

NOTES:

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

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	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	**SV Microwave, Inc.** 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
FINISH: SEE NOTES			TITLE: 1.85 MM JACK PCB MOUNT Ø.012 PIN FOR .062" PCB
SURFACE AREA: N/A			SIZE B · CAGE CODE 95077 · DWG. NO. 3321-60001
PROPRIETARY 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	DRAWN: FSG 02/10/12 CHECKED: STW 02/10/12 APPROVED: STW 02/10/12	SCALE: 4:1 · SHEET 1 OF 1

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

SV Microwave:

8018-6174 M3933/25-60N SF2921-61506-1S M3933/25-45N M55339/28-30001 SF1102-6024 SF2915-6001 SF1521-60150 SF2960-6025 2985-6035 M39012/79B3002 M39030/5-06N SF0915-6200-01 SF1138-6015 1211-66195 SF1103-6001 3290-4002 SF2950-6061 SF8711-6003 SF2990-6002 9921-40001 SF1132-6094 SF1521-60061 SF8018-6060 2975-6200 M39012/55-3126 M55339/33-00001 SF1132-6027 M3933/25-68N 3287-6101