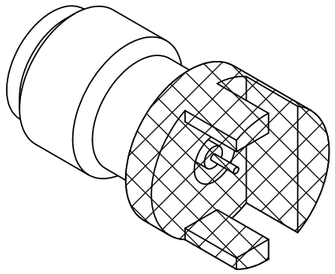
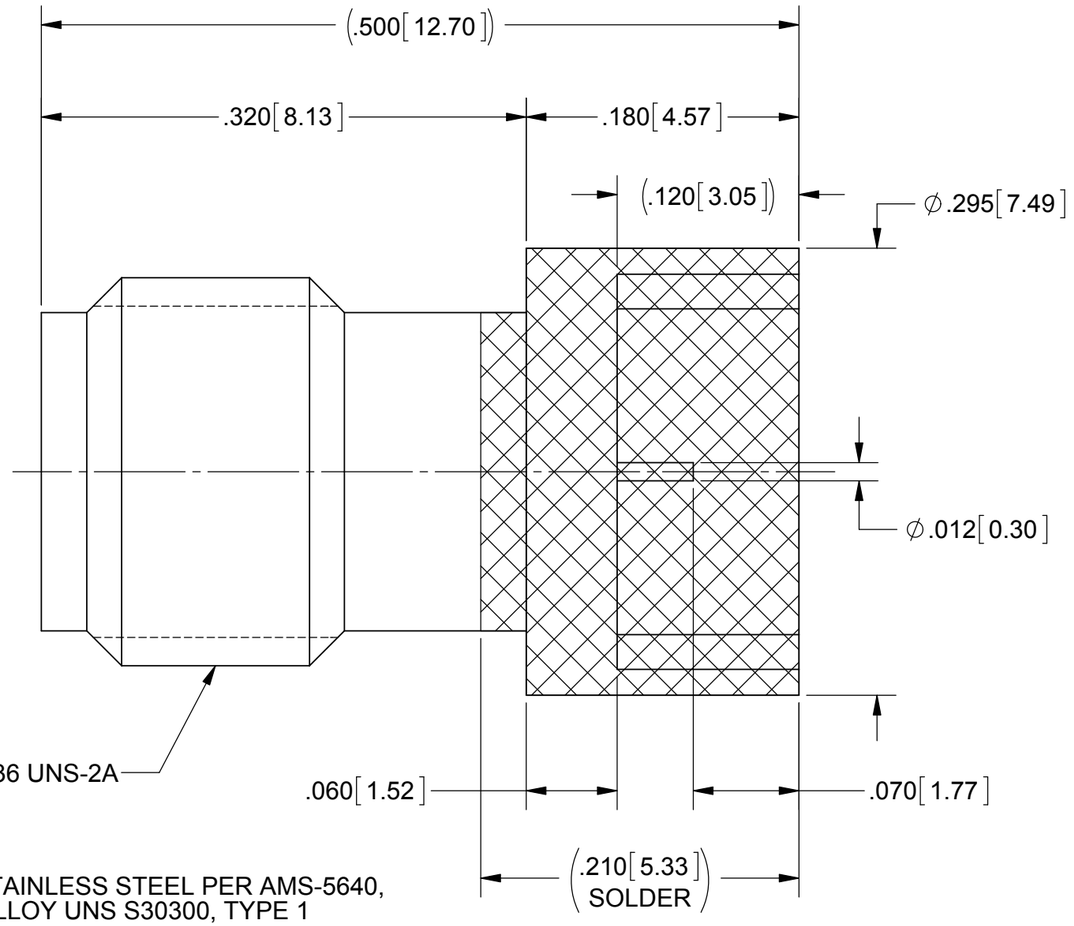
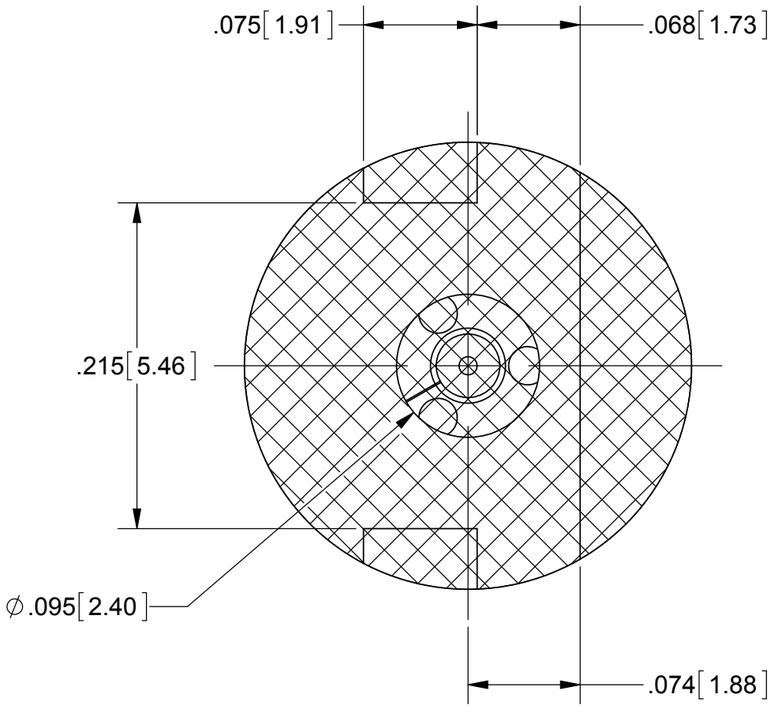
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 42213	3/16	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

DIELECTRIC BEAD: ULTEM 1000

FINISH:

BODY, INSERT & CONTACT: GOLD PER ASTM B 488, TYPE II, CODE C, CLASS 0.76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00010" MIN.

PERFORMANCE:

FREQ.RANGE: DC TO 40.0 GHz

VSWR: 1.25:1 MAX. DC TO 40.0 GHz.

NOTES:
1. TO BE TIN DIPPED USING Sn96 SOLDER.
2. ALL DIMENSIONS APPLY PRIOR TO SOLDER DIPPING.

MATERIAL: SEE NOTES

FINISH: SEE NOTES

SURFACE AREA: N/A

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.

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

THIRD ANGLE 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 63₈MIL-STD-10.
6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
7) REMOVE ALL BURRS

DRAWN:	GPF 3/28/16
CHECKED:	STW 3/28/16
APPROVED:	STW 3/28/16

SV Microwave, Inc.
2400 Centrepark West Drive, Suite 100
West Palm Beach, FL 33409

TITLE: SVK JACK PCB MOUNT Ø.012 PIN FOR .062" PCB

SIZE	CAGE CODE	DWG. NO.
B	95077	1521-60051-TD

SCALE: 4:1 SHEET 1 OF 1

Unikeyic Electronics

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Amphenol:

54202-S08-07LF 70430-164LF 70234-112LF 76384-316LF CD15S13E4RV09LF D15P13A6RV12LF DCMF37P 68002116HLF 86093488314745V1LF 86093968191755E3LF 54202-G0805CLF 91614-403ALF RJE061661210 RJSBE5080C2 863013A LD25S33E4GV00LF 67996-204HLF 68000-236HLF 68001-200HLF 86093967896755LF 95157-140LF 65781-158 70218-1116LF DEM09P032N 68001-108HLF 69192-408HLF 86093968813H45V1LF 86130202123355E1LF DAPO15S365TLF LD15P33E4GV00LF