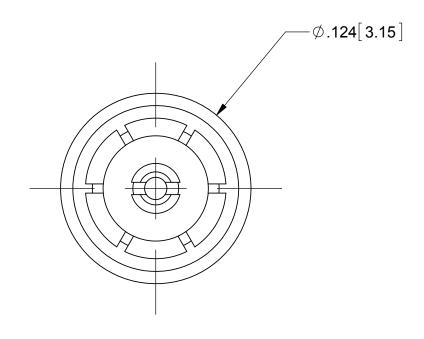
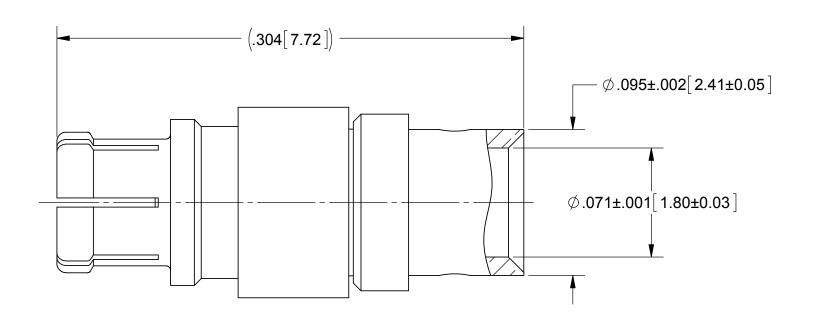
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
01	PRELIMINARY	02/15	STW





MATERIAL:

BODY & CONTACT:

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

BODY INSERT: BRASS PER ASTM B16, ALLOY UNS No. C36000

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

FINISH:

BODY, CONTACT & BODY INSERT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 GHz

MATERIAL:	SEE NOTES	
FINISH:	SEE NOTES	
SURFACE AREA: N/A		
	PROPRIETARY	
IS THE SOLE F ANY REPROD WITHOUT THE	ITION CONTAINED IN THIS DRAW PROPERTY OF SV MICROWAVE, UCTION IN PART OR AS A WHOL WRITTEN PERMISSION OF VE, 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

	7) REMOVE ALL BURRS DRAWN:	BNK 02/1
6	3) BREAK CORNERS & EDU 4) CHAM. 1ST & LAST THRI 5) SURFACE ROUGHNESS 6) DIA.'S ON COMMON CEN WITHIN .005 T.I.R.	EADS. 63∉MIL-STD-10.

WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	
DRAWN:	BNK 02/17/15
CHECKED:	STW 02/17/15
APPROVED:	STW 02/17/15

UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING.

SV Microwave, Inc.

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

SMPM STRAIGHT FEMALE FOR .065 CABLE

SIZE B	CAGE CODE 95077	DWG. NO.	3221-40	062
SCALE: 16:1				SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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<u>Amphenol</u>: 3221-40062