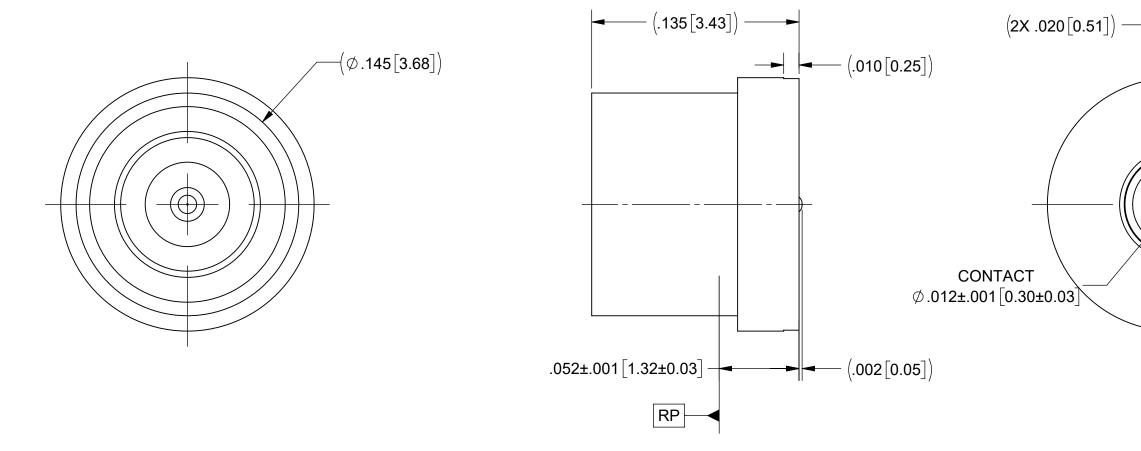
# **PRODUCT DATA DRAWING**



## MATERIAL:

BODY & CONTACT: KOVAR PER ASTM-F15-78

INSULATOR: GLASS (CORNING #7070 OR EQUIVALENT)

### FINISH:

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

## **PERFORMANCE:**

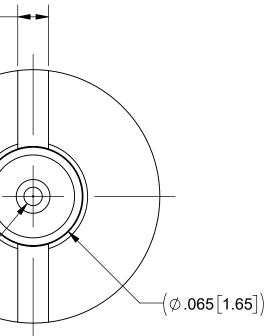
IMPEDANCE:50 OHMSFREQ. RANGE:DC TO 40.0 GHz.

MATERIAL: DIMENSIONS ARE IN INCHES TOLERANCES: SEE NOTES UNLESS OT FRACTIONAL: <u>+</u>1/64 ANGULAR: X° <u>+</u>1°0' X°X' <u>+</u>15' 1) ALL DIMENSIONS ARI 2) ALL DIMENSIONS ARI 3) BREAK CORNERS & E 4) CHAM. 15T & LAST TI 5) SURFACE ROUGHNE 6) DIA.'S ON COMMON C WITHIN .005 T.I.R. 7) REMOVE ALL BURRS FINISH: SEE NOTES DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005 SURFACE AREA: N/A INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994 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. DRAWN: THIRD ANGLE PROJECTION CHECKED: APPROVED

#### NOTES:

1. FOR RECOMMENDED FOOTPRINT TO YOUR SPECIFIC PCB, CONTACT SV MICROWAVE SALES DEPARTMENT (sales@svmicro.com, 561-840-1800).

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 44918	06/20	BNK
A	REV. DCN 51250	12/21/21	STW



THERWISE SPECIFIED RE IN INCHES [MILLIMETERS] RE AFTER PLATING. & EDGES .005 R. MAX. THREADS	Amphenol WWW.svmicrowave.com	
THREADS. USS 63-WIL-STD-10. N CENTERS TO BE CONCENTRIC RS	SMPM STR. M (SB) BOARD	
JPM 06/22/20		
BNK 06/22/20	B 3211-20027	
D: BNK 06/22/20	SCALE: 16:1 SHEET 1 OF 1	