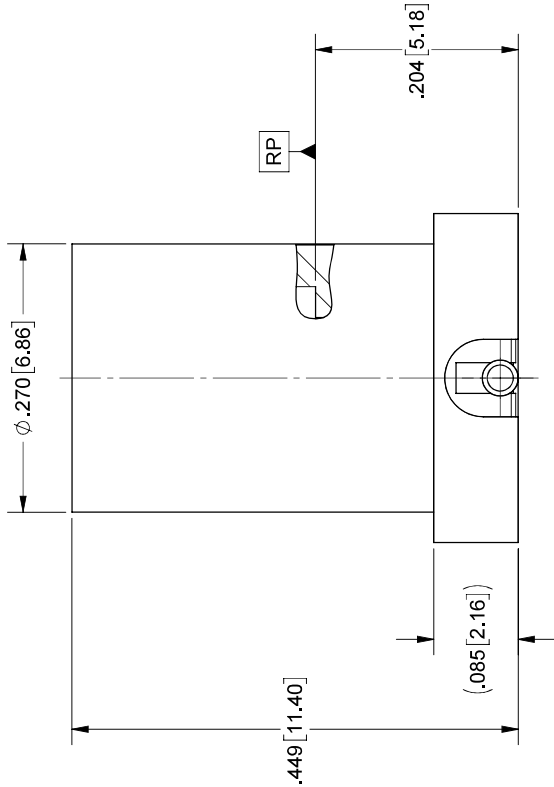


PRODUCT DATA DRAWING



MATERIAL:

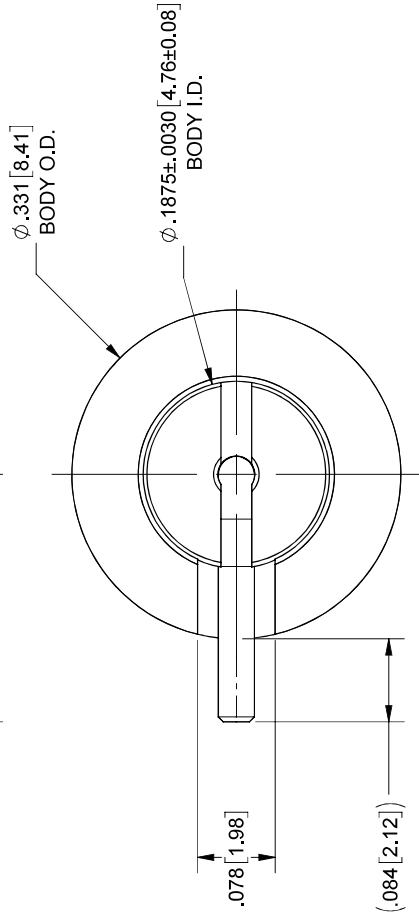
BODY: STAINLESS STEEL PER AMS 5640,
ALLOY UNS S30300, TYPE 1
OR ASTM A582 TYPE 303, CONDITION A.
CONTACT: BERYLLIUM COPPER PER ASTM B196,
ALLOY No. UNS C17300, TD04.
INSULATOR: POLYAMIDE-IMIDE (TORLON)

FINISH:

BODY & 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 OHMS
FREQ. RANGE: DC TO 15.0 GHZ.



REVISION HISTORY		
REV	DESCRIPTION	DATE
-	NRN 48153	3/24

APPROVED
SEE PDM

MATERIAL: FINISH: SURFACE AREA:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±.156 ANGULAR: X° ±17' DECIMAL: .XX ±.005 .XXX ±.010 .XXXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) 2) BREAK CORNERS & EDGES .005 R MAX. 3) DIMENSIONS TO CENTER UNLESS SPECIFIED 4) SURFACE FINISH SHALL BE 32 RMS 5) SURFACE FINISH SHALL BE 32 RMS 6) SURFACE FINISH SHALL BE 32 RMS 7) REMOVE ALL BURRS	Amphenol SV MICROWAVE www.svmicrowave.com
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. NO PART OF THIS DRAWING IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT PERMISSION IN WRITING FROM SV MICROWAVE, INC.	SEE NOTES N/A	THIRD ANGLE PROJECTION	SSR 3/27/24 SEE PDM	B
TITLE		BMB MALE FD SURFACE MT. W/ SWEEP R/A CONTACT		
SIZE		DWG. NO.		4911-60027
SCALE		8:1		SHEET 1 OF 1