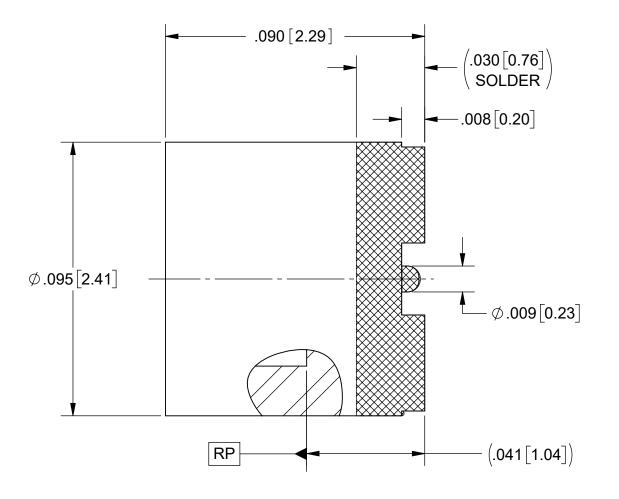
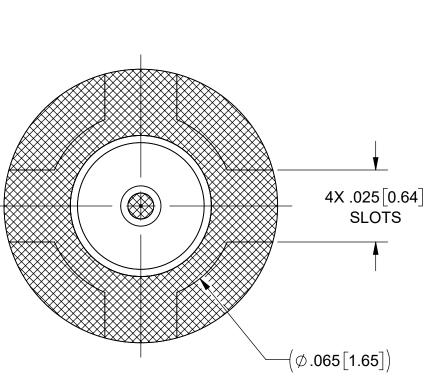
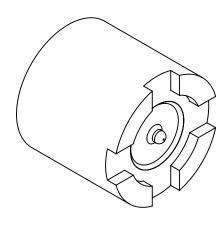
## **PRODUCT DATA DRAWING**







## MATERIAL:

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

PIN: KOVAR PER ASTM-F15

GLASS: CORNING 7070 OR EQUIVALENT

FINISH:

BODY & PIN: 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.
FREQUENCY:	DC TO 100.0 GHZ.
OPERATING TEMP.:	-55°C TO +125°C.

ATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0'	UNLESS (
NISH: SEE NOTES	DECIMAL: X ±.030 .XX ±.010	1) ALL DIMENSIONS 2) ALL DIMENSIONS 3) BREAK CORNERS 4) CHAM, 1ST & LAS
URFACE AREA: N/A	.XXX ±.005	5) SURFACE ROUG 6) DIA.'S ON COMM WITHIN .005 T.I.R 7) REMOVE ALL BU
PROPRIETARY	PER ASME Y14.5M - 1994	1)11211012112200
HE INFORMATION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	DRAWN:
NY REPRODUCTION IN PART OR AS A WHOLE		CHECKED
V MICROWAVE, INC IS PROHIBITED.		APPROVE

	REVISION HISTORY		
REV	DESCRIPTION	DATE	APPROVED
С	DCN 53609	01/24	
			SEE PDM

	SV P/N			IN	INTERFACE		
	3811-60005			SMC	SMOOTH BORE		
	3811-60006			FUI	FULL DETENT		
COTHERWISE SPECIFIED INS ARE IN INCHES (MILLIMETERS) INS ARE AFTER PLATING. ETS & EDGES 005 R. MAX. AST THREADS. JOHNESS 63. MIL-STD-10. MOON CENTERS TO BE CONCENTRIC J.R. BURRS		TITLE: SMPS MALE SURFACE MOUNT (TIN-DIPPED)					
ELA (	05/19/16	5/19/16				,	
ED: SEE	E PDM	<sup>SIZE</sup> B <sup>DWG. №.</sup> 3811-60005-60006-TE				006-TD	
ED: SEE	E PDM	S	CALE: 30:1			SHEET 1 OF 1	

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

3811-60006-TD