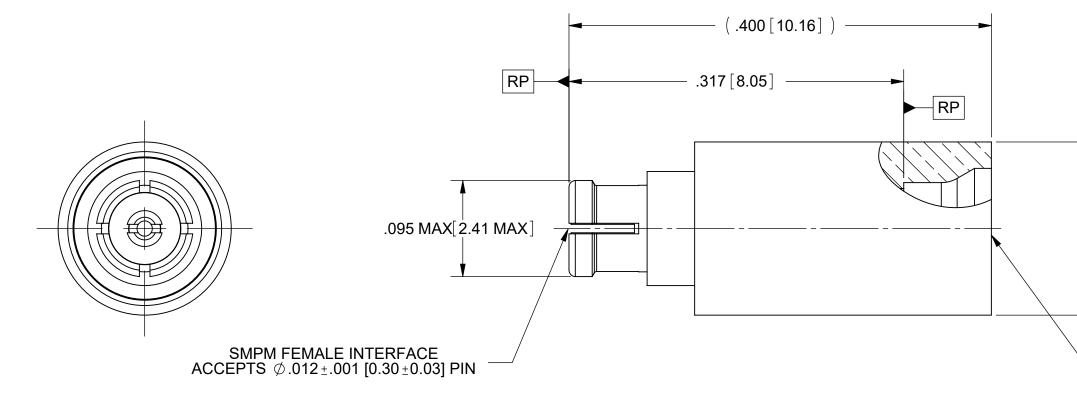
PRODUCT DATA DRAWING



MATERIAL:

MALE BODY, FEMALE BODY &	
CONTACT:	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04.

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

FINISH:

MALE BODY, FEMALE BODY & CONTACT:

GOLD	PER ASTM B488,	, TYPE I, CODE	E C, CLASS 0.51,
OVER	COPPER PER AN	IS-2418, TYPE	1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: FREQ. RANGE: VSWR: 50 OHMS DC TO 65.0 GHz 1.30:1 DC TO 50 GHz

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0'	UNLESS OTHER 1) ALL DIMENSIONS ARE IN IN 2) ALL DIMENSIONS ARE AFTE 3) BREAK CORNERS & EDGES 4) CHAM. IST & LAST THREAD
FINISH:	SEE NOTES	X°X' ±15' DECIMAL: .X ±.030 .XX ±.010	
SURFACE AREA: N/A		.XXX ±.005	 5) SURFACE ROUGHNESS 63, 6) DIA.'S ON COMMON CENTE WITHIN .005 T.I.R. 7) REMOVE ALL BURRS
	PROPRIETARY	PER ASME Y14.5M - 1994	I THEMOVE HEE BOILING
THE INFORMATION CONTAINED IN THIS DRAWIN IS THE SOLE PROPERTY OF SV MICROWAVE, IN		THIRD ANGLE PROJECTION	DRAWN:
ANY REPRODUCTION IN PART OR AS WHOL WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.	CTION IN PART OR AS A WHOLE		CHECKED:
			APPROVED:

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	REV	DESCRIPTION NRN 47119	DATE 10/22	APPROVED
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GES .005 R. MAX. EADS. 63 MIL-STD-10. NTERS TO BE COM		TITLE:		
NTERS TO BE CON	CENTRIC	SMPM M TO		
		NON MAGNE	TIC ADA	PTER
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	JPM 10/28/22				
D:	SEE PDM	SIZE B	DWG. NO.	1132-4	4138
/ED:	SEE PDM	S	CALE: 11:1		SHEET 1 OF 1