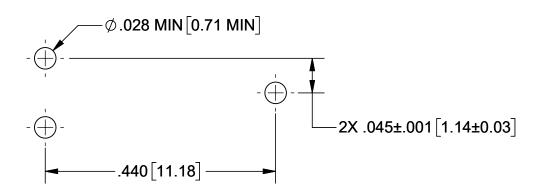
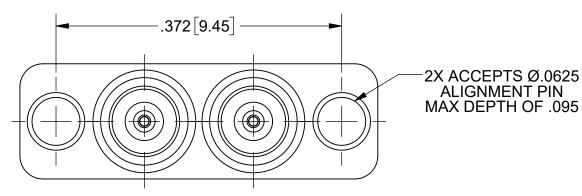
PRODUCT DATA DRAWING



RECOMMENDED MOUNTING HOLE PATTERN



(4X .200[5.08]) (3X .050[1.27])

(.466[11.84])

ALIGNMENT PIN INFORMATION

MATERIAL:

- BODY & SHROUDS: BRASS PER ASTM B16, ALLOY UNS No. C36000
- CONTACTS: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

INSULATORS: ULTEM 1000

FINISH:

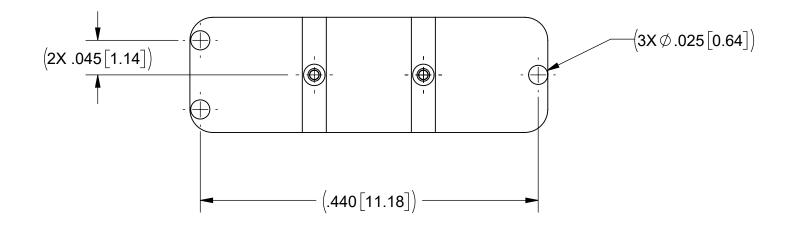
BODY, SHROUDS, & CONTACTS: GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

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

NOTES:

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



MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'	UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 151 & LAST THREADS.		Amphenol WWW.svmicrowave.com	
FINISH:	SEE NOTES	DECIMAL: X ±.030 .XX ±.010				
SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	4) CHAW, 151 & CAST I THEADS. 5) SURFACE ROUGHNESS 63.MIL.STD-10. 6) DIA:5 ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS		SMPM FD MALE 2-PORT	
THE INFORMA	PROPRIETARY	THIRD ANGLE PROJECTION	DRAWN:	JPM 08/14/24		
ANY REPRODU	PROPERTY OF SV MICROWAVE, INC. UCTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF VE, INC IS PROHIBITED.		CHECKED:	SEE PDM	B	9311-00065
SV MIČROWAV			APPROVED:	SEE PDM	SCALE: 8:1	SHEET 1 OF 1

	REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED			
-	NRN 48521	8/24	SEE PDM			
•			-			

