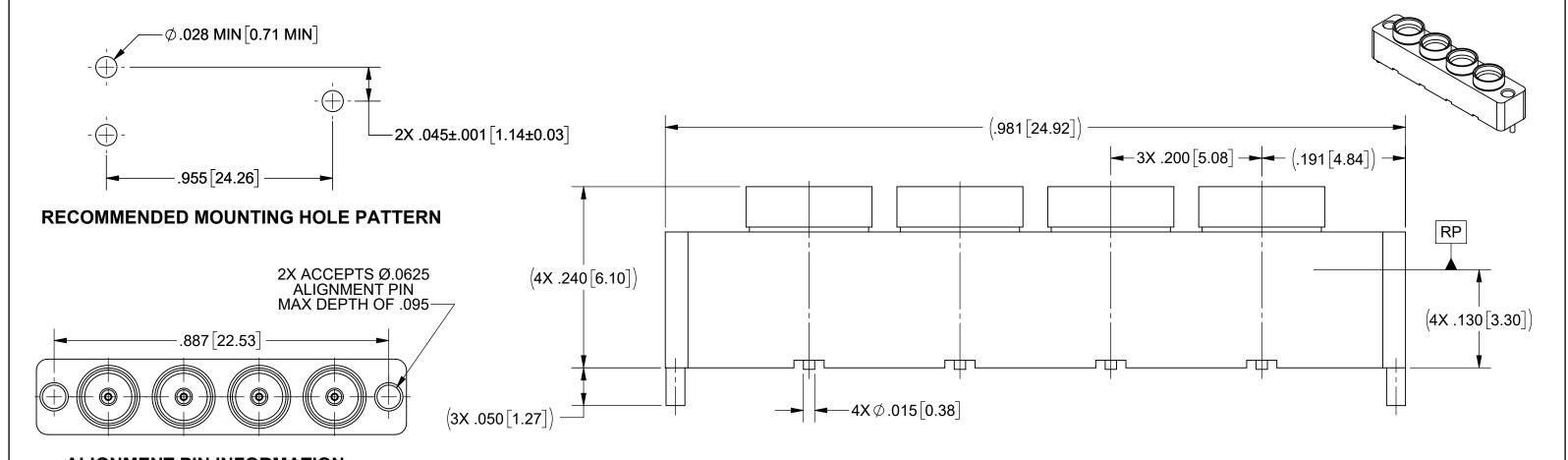
## PRODUCT DATA DRAWING

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
-	NRN 45859	05/21	SEE PDM		
Α	DCN 50857	06/21	BNK		

-{3X ∅ .025 [0.64])



(lacksquare

## **ALIGNMENT PIN INFORMATION**

**MATERIAL:** 

**BODY & SHROUDS:** BRASS PER ASTM B16, ALLOY UNS No. C36000

BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04 CONTACTS:

**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:

50 OHMS IMPEDANCE:

FREQ. RANGE: DC TO 40.0 GHz.

## (.955 [24.26])

## NOTES:

(2X .045 [1.14])

1. FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE CONTACT US AT applications@svmicro.com

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. STS & LAST THREADS.		Amphenol Www.svmicrowave.com		
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010					
SURFACE AREA: N/A		.XXX ±.005  INTERPRET DIMENSIONS AND TOLERANCES	4) CHAM, TSI & LAST IFRICAUS: 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN :005 T.I.R. 7) REMOVE ALL BURRS		SMP SB MALE 4-PORT SURFACE MOUNT		
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING		PER ASME Y14.5M - 1994					
		THIRD ANGLE PROJECTION	DRAWN:	BNK 05/06/21			•
ANY REPROD	E PROPERTY OF SV MICROWAVE, INC. DDUCTION IN PART OR AS A WHOLE HE WRITTEN PERMISSION OF WAVE, INC IS PROHIBITED.		CHECKED:	SEE PDM	SIZE DWG. NO. 931		00036
			APPROVED:	SEE PDM	SCALE: 8:1		SHEET 1 O

(lacktriangle)