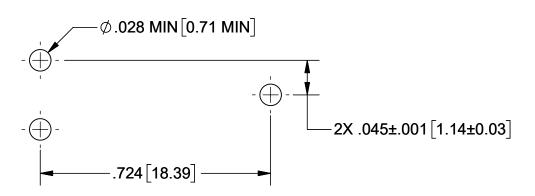
PRODUCT DATA DRAWING

REVISION HISTORY DESCRIPTION DATE APPROVED NRN 45852 05/21 SEE PDM DCN 50857 06/21 BNK

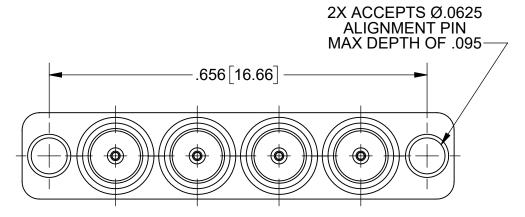
(.162 [4.11])

RP

(4X .117[2.97])



RECOMMENDED MOUNTING HOLE PATTERN



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, &

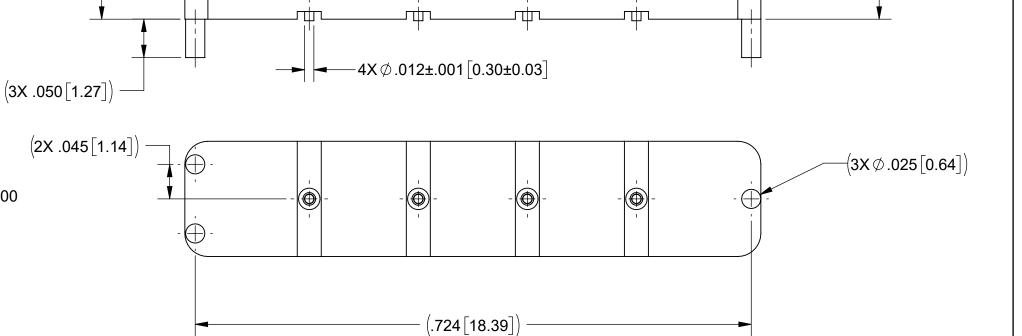
CONTACTS:

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

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 GHz.



(.750[19.05]

→ 3X .142 [3.61]

NOTES:

(4X .200 [5.08])

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' X°X' ±15'	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. 1ST & LAST THREADS.		MICROWAVE www.svmicrowave.com			
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010						
SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES	4) CHAWI. 15A LAST I THEADS. 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		SMPM SB MALE 4-PORT			
	PROPRIETARY	PER ASME Y14.5M - 1994	T) NEMOVE ALL BONNO		SURFACE MOUNT			
	IATION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. DUCTION IN PART OR AS A WHOLE IE WRITTEN PERMISSION OF AVE, INC IS PROHIBITED.	THIRD ANGLE PROJECTION	DRAWN:	BNK 05/04/21	SIZE DWG. NO.			
ANY REPRODU		+ +	CHECKED:	SEE PDM	B	DWG. NO.	9311-00038	
			APPROVED:	SEE PDM	sc	CALE: 8:1		SHEET 1 OF 1