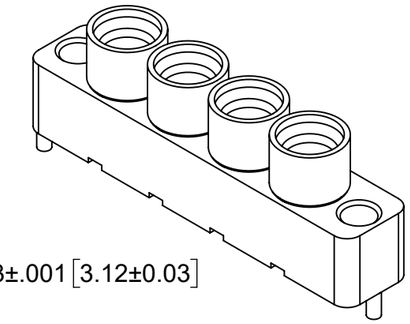
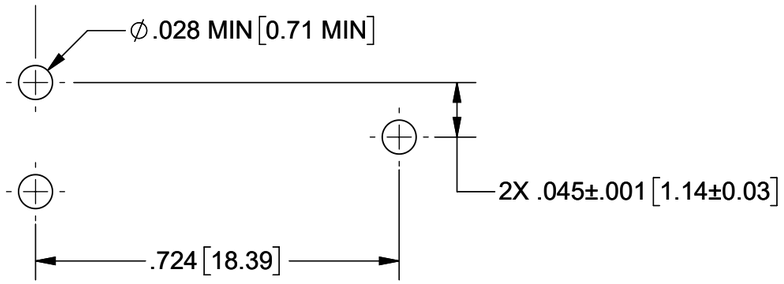
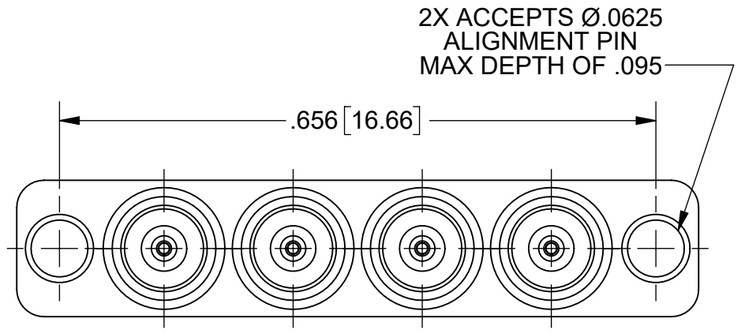
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	NRN 58205	10/25	SEE PDM

PRODUCT DATA DRAWING

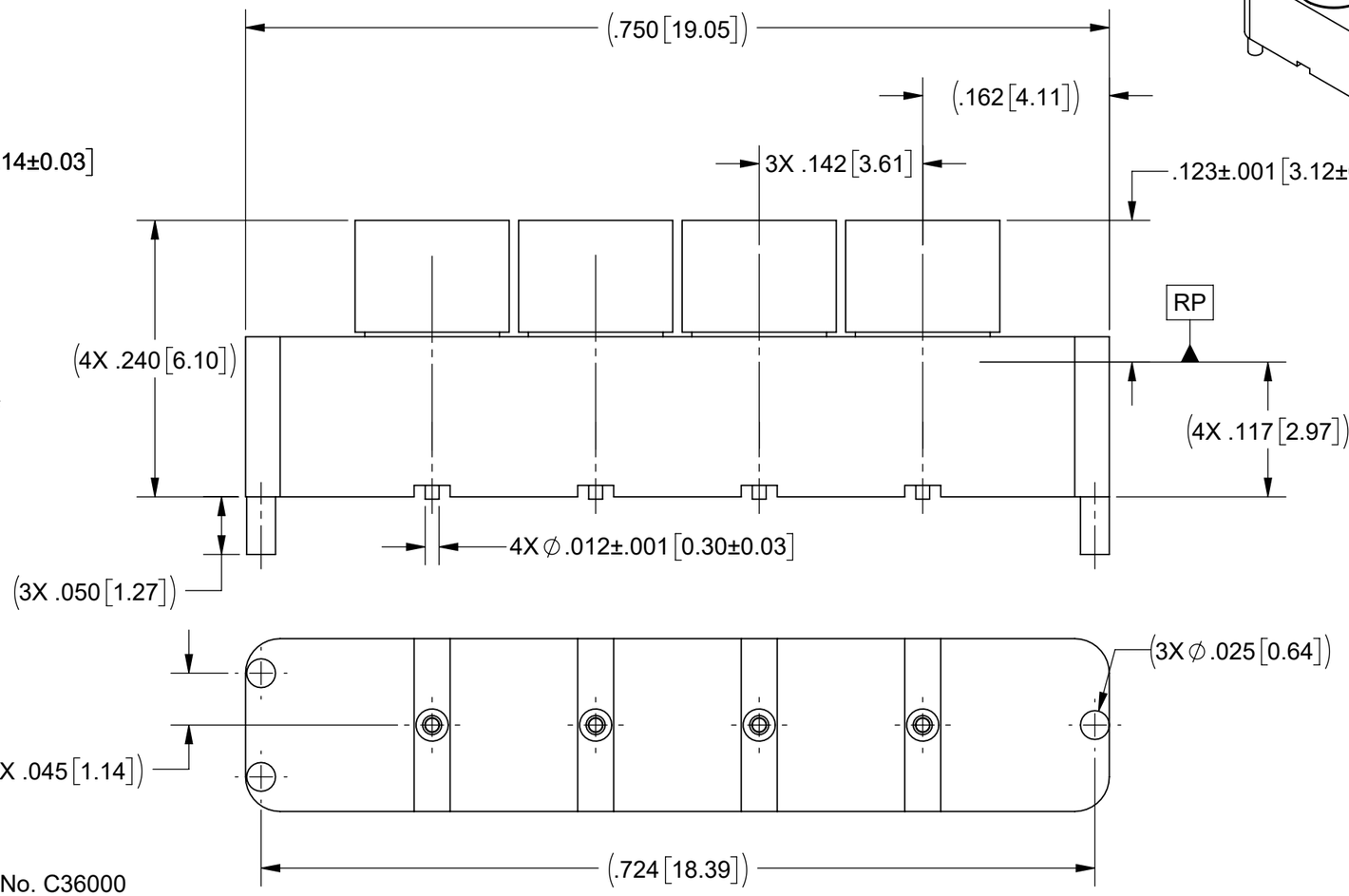




RECOMMENDED MOUNTING HOLE PATTERN



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 OHMS
FREQ. RANGE:	DC TO 12.0 GHz.

NOTES:
1. FOR RECOMMENDED FOOTPRINT TO YOUR SPECIFIC PCB, CONTACT SV MICROWAVE SALES DEPARTMENT (sales@svmicro.com, 561-840-1800).
2. DESIGNED TO MATE WITH SMPM-XT FEMALE CONNECTORS ONLY.

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:	UNLESS OTHERWISE SPECIFIED	Amphenol SV MICROWAVE www.svmicrowave.com
FINISH: SEE NOTES	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'	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. 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	TITLE: SMPM-XT STR. M 4 PORT SURFACE MOUNT CONNECTOR
SURFACE AREA: N/A	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005	DRAWN: LDJ 03/28/25	SIZE B DWG. NO. 9311-60348
PROPRIETARY	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	CHECKED: SEE PDM	SCALE: 8:1 SHEET 1 OF 1
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.	THIRD ANGLE PROJECTION	APPROVED: SEE PDM	

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