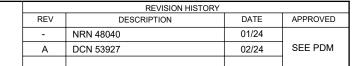
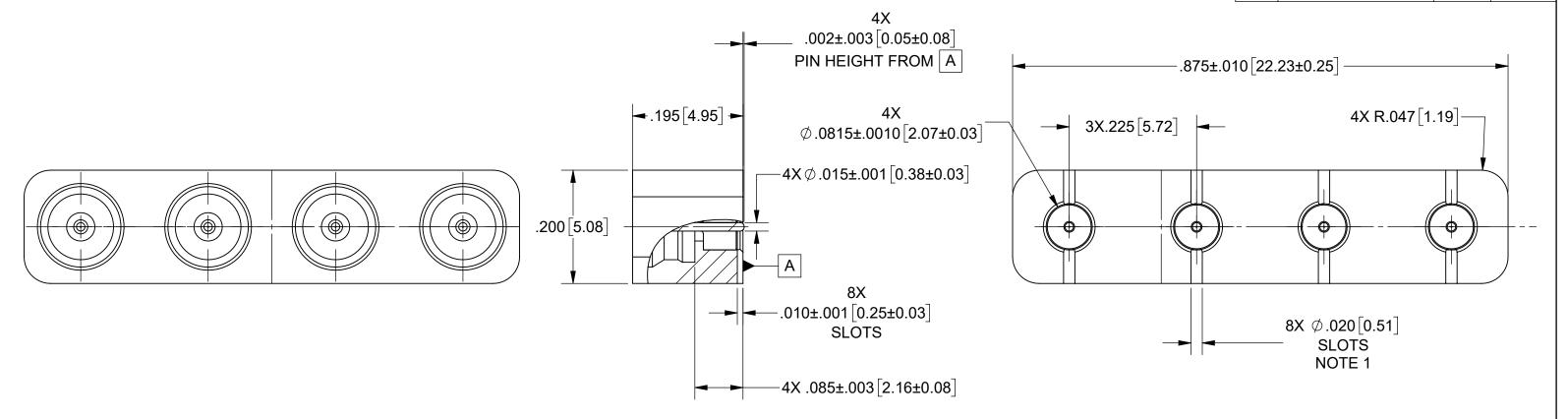
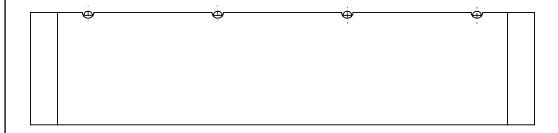
PRODUCT DATA DRAWING







MATERIAL:

BODY & CONTACT: KOVAR PER ASTM-F15

GLASS (CORNING #7070 OR EQUIVALENT) **INSULATOR:**

FINISH:

BODY &

CONTACT:

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

PERFORMANCE:

IMPEDANCE: FREQ. RANGE: 50 OHMS DC TO 30.0 GHz.

NOTES:

- SLOTS NOT TO BE UTILIZED AS MOUSEHOLES. CONNECTOR IS FOR STRIPLINE USE ONLY. FOR RECOMMENDED FOOTPRINT FOR YOUR SPECIFIC PCB, CONTACT SV MICROWAVE SALES DEPARTMENT (sales@svmicro.com, 561-840-1800).

MATERIAL: FINISH:	SEE NOTES SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X* ±1*0' X*X' ±15' DECIMAL: X ±.030 .XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	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. 15T & LAST THREADS. 5) SURFACE ROUGHNESS 63MIL-STD-10. 6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS		Amphenol Www.svmicrowave.com		
SURFACE AR	REA: N/A PROPRIETARY				SMP MALE PCB SURFACE MOUNT, 4 PORT (GLASS SEAL), FD		
	TION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	DRAWN:	ENB 01/30/24	,		, I D
ANY REPRODI	E PROPERTY OF SV MICROWAVE, INC. DUCTION IN PART OR AS A WHOLE HE WRITTEN PERMISSION OF AVE, INC IS PROHIBITED.	⊕ €∃	CHECKED:	SEE PDM	B DWG. NO.	9311-2	20019
			APPROVED:	SEE PDM	SCALE: 6:1		SHEET 1 OF 1