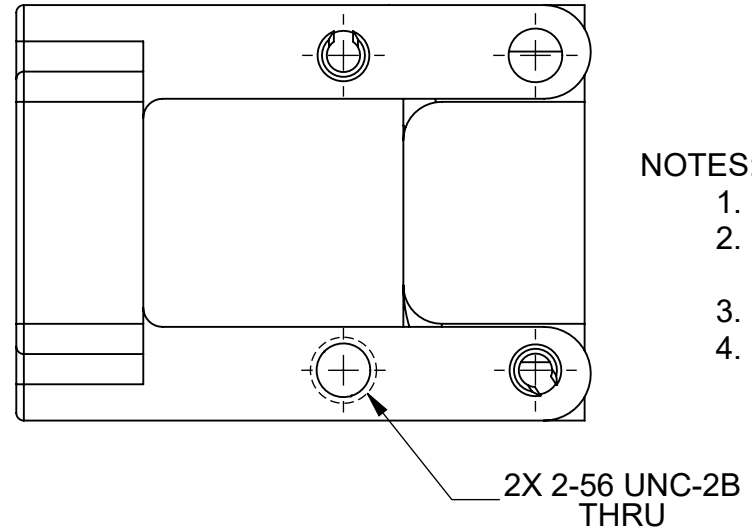
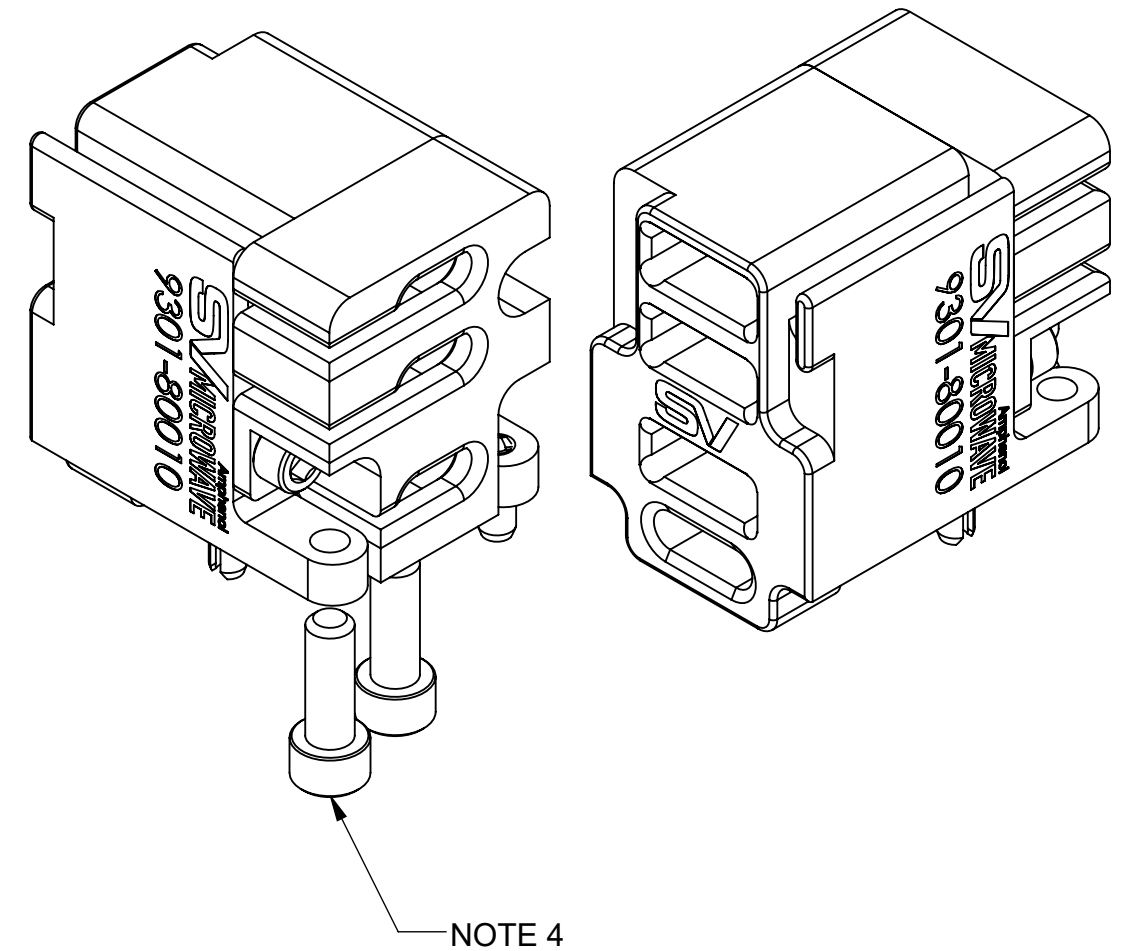
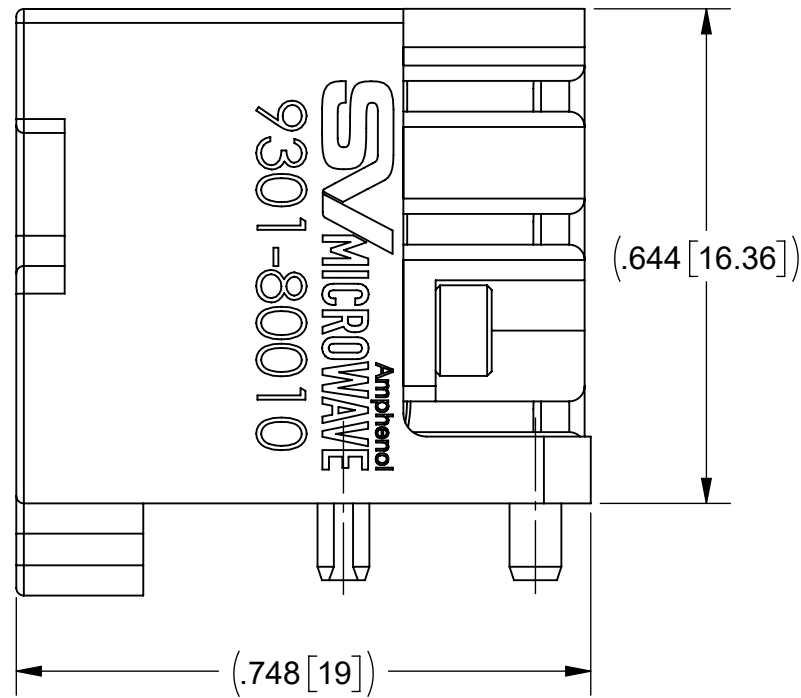
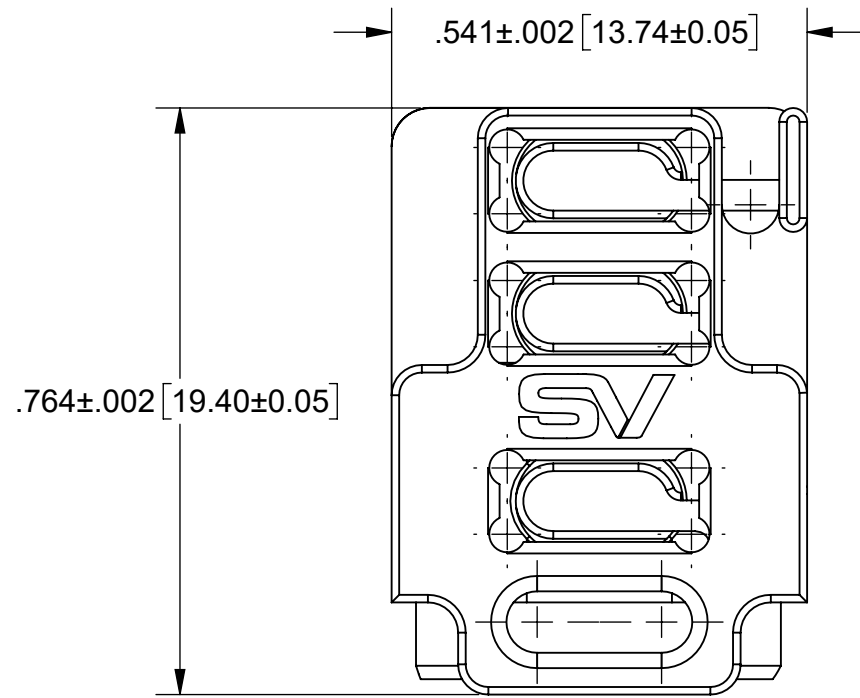


| REVISION HISTORY | | | |
|------------------|-------------|-------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| E | DCN 59684 | 05/26 | SEE PDM |

PRODUCT DATA DRAWING



- NOTES:**
- DESIGNED TO CARRY THREE (3) 12 OR 24 FIBER MT FERRULES.
 - COMPLIANT TO VITA 66.5 & VITA 65.1 SECTION 6.4.5.7.6 AND ALIGNED TO THE SOSA TECHNICAL STANDARD.
 - SHIPPED WITHOUT THE MT FERRULE KIT.
 - DATE CODES 2623 AND LATER INCLUDE THREE SETS OF MOUNTING SCREWS, COVERING PCB THICKNESSES OF .063"-.102", .097"-.133", AND 160"-.196".

MATERIAL:

BODY & RETAINING CAP: ALUMINUM ALLOY 6061

SPRING PINS: 420 SERIES STAINLESS STEEL

SCREWS: 18-8 STAINLESS STEEL

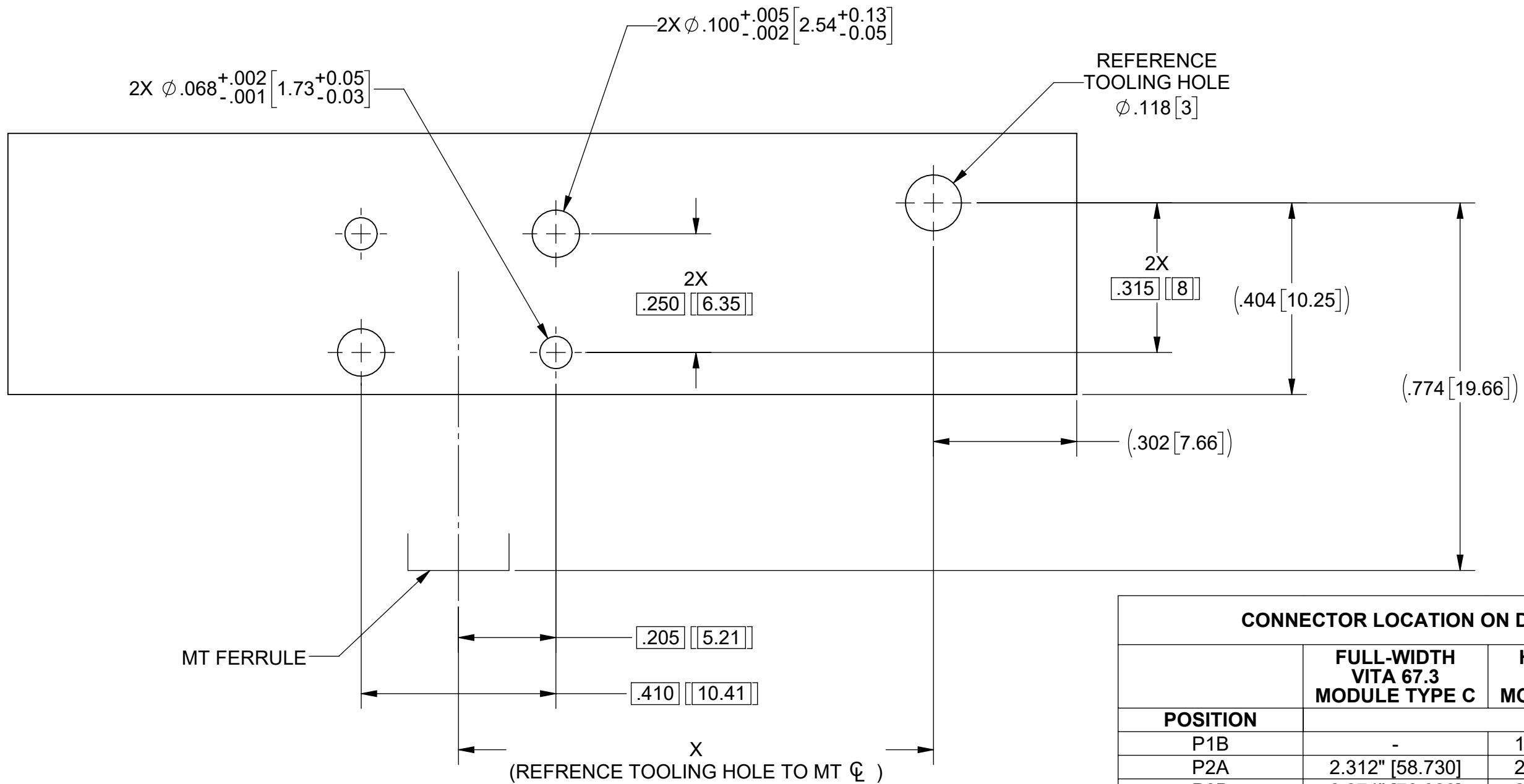
FINISH:

BODY & RETAINING CAP: CHEMICAL CONVERSION COATING PER MIL-C-5541, CLASS 3 COLOR CLEAR, TYPE II

SCREWS: PASSIVATED

| | | | |
|---|--|--|---|
| 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. 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 | |
| FINISH: SEE NOTES | DECIMAL: X ±.030 .XX ±.010 .XXX ±.005 | INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994 | |
| SURFACE AREA: N/A | THIRD ANGLE PROJECTION | DRAWN: SJ 06/10/24 | TITLE: 3 PORT FIBER MT PLUG-IN MODULE VITA 66.5 |
| <p>PROPRIETARY</p> <p>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.</p> | | CHECKED: SEE PDM | SIZE DWG. NO. B 9301-80010 |
| | | APPROVED: SEE PDM | SCALE: 4:1 SHEET 1 OF 2 |

| REVISION HISTORY | | | |
|------------------|-------------|-------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| E | DCN 59684 | 05/26 | SEE PDM |



RECOMMENDED PCB CUTOUT FOR PLUG-IN MODULE

| CONNECTOR LOCATION ON DAUGHTER CARD PCB | | | |
|---|------------------------------------|------------------------------------|-------------------------------------|
| POSITION | FULL-WIDTH VITA 67.3 MODULE TYPE C | HALF-WIDTH VITA 67.3 MODULE TYPE D | 1 1/2-WIDTH VITA 67.3 MODULE TYPE E |
| | DIM 'X' | | |
| P1B | - | 1.751" [44.470] | 1.751" [44.470] |
| P2A | 2.312" [58.730] | 2.312" [58.730] | 2.312" [58.730] |
| P2B | 2.874" [72.990] | 2.874" [72.990] | 2.874" [72.990] |
| P3A | 3.859" [98.010] | 4.000" [101.600] | - |
| P3B | 4.426" [112.410] | 4.556" [115.720] | - |
| P4A | 5.192" [131.880] | 5.134" [130.400] | - |
| P4B | 5.759" [146.280] | 5.690" [144.520] | - |
| P5A | 6.326" [160.680] | 6.268" [159.200] | - |
| P5B | 6.893" [175.080] | 6.824" [173.320] | - |
| P6A | 7.474" [189.830] | 7.402" [188.000] | - |
| P6B | 8.041" [204.230] | 7.957" [202.120] | - |

MATERIAL: SEE NOTES
 FINISH: SEE NOTES
 SURFACE AREA: N/A
PROPRIETARY
 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.

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
THIRD ANGLE PROJECTION

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.
 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
 DRAWN: SJ 06/10/24
 CHECKED: SEE PDM
 APPROVED: SEE PDM

SV MICROWAVE Amphenol
 www.svmicrowave.com
 TITLE: 3 PORT FIBER MT PLUG-IN MODULE VITA 66.5
 SIZE DWG. NO. B 9301-80010
 SCALE: 4:1 SHEET 2 OF 2