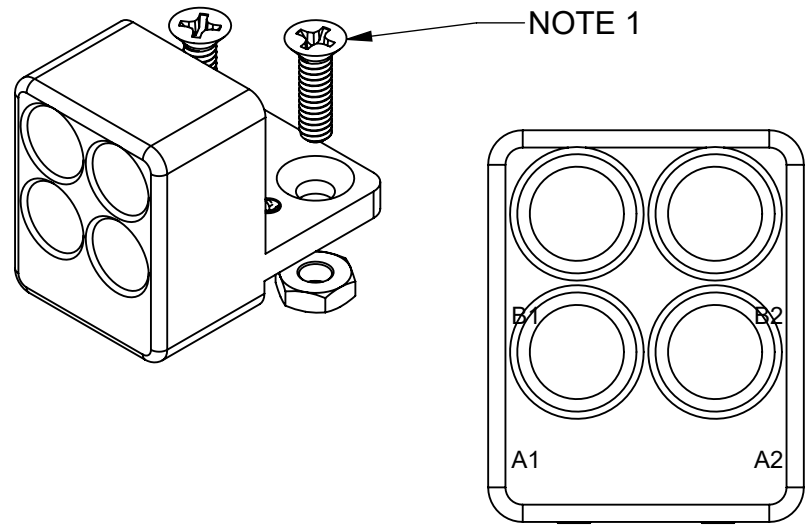


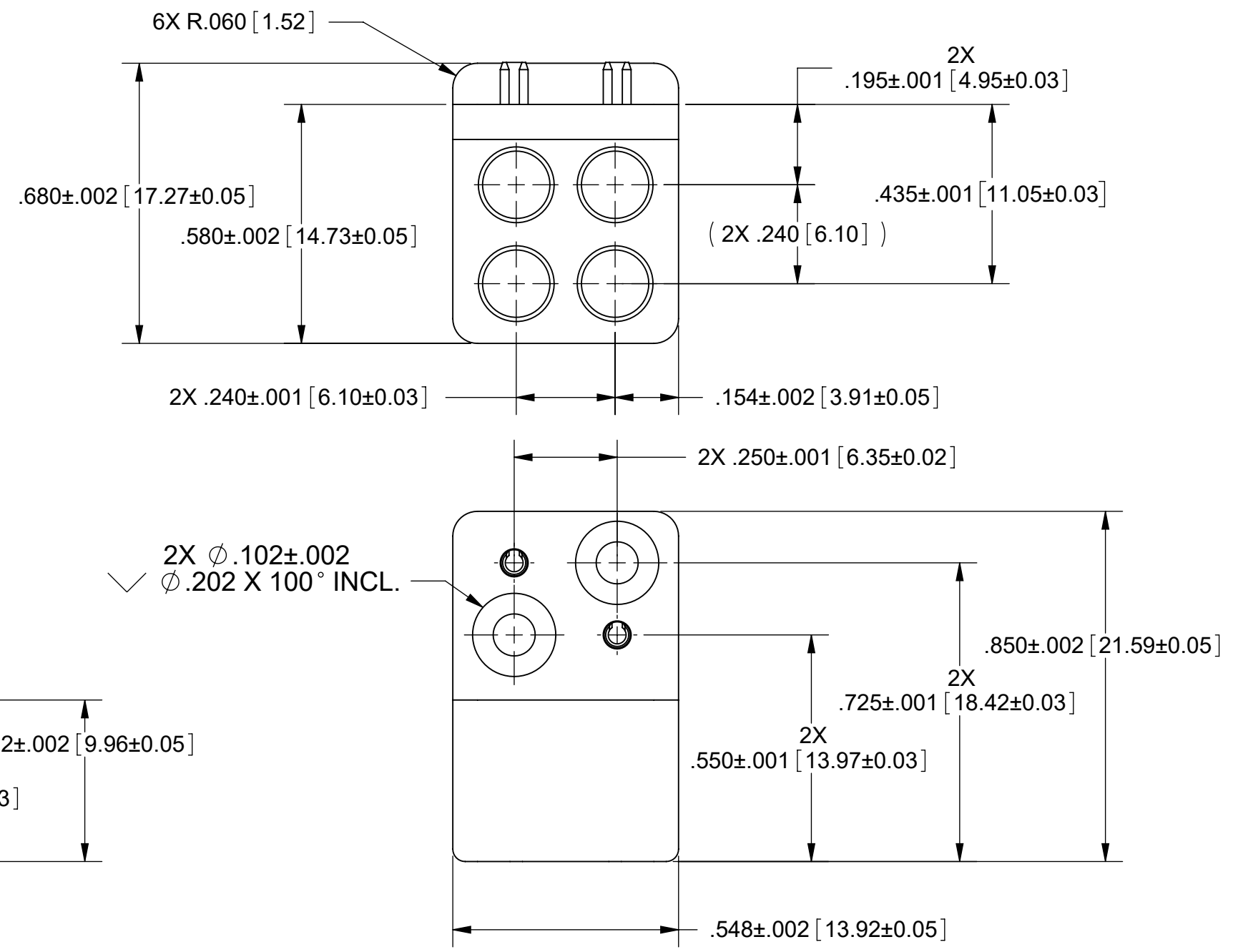
# PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
F	DCN 59684	05/26	SEE PDM



NOTE 1

CAVITY IDENTIFICATION

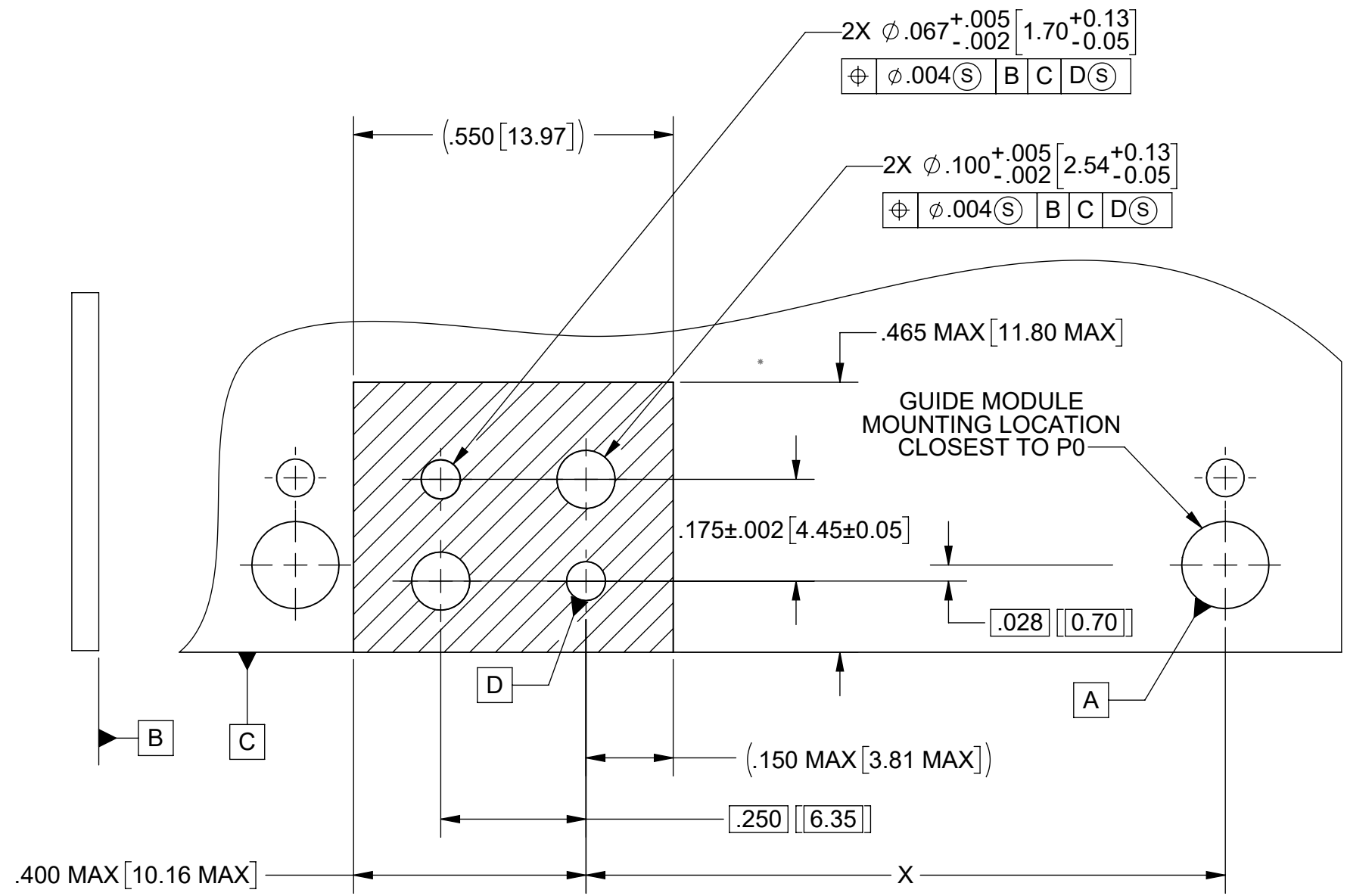


- MATERIAL:**
- MODULE:** STAINLESS STEEL PER AMS 5640, ALLOY UNS S30300, TYPE 1 OR ASTM A582, TYPE 303, CONDITION A.
- SPRING PINS:** STAINLESS STEEL PER AMS 5506, UNS ALLO No. S42000.
- SCREWS & HEX NUTS:** 18-8 STAINLESS STEEL
- FINISH:**
- MODULE & SPRING PINS:** PASSIVATED PER AMS 2700.
- SCREWS & HEX NUTS:** PASSIVATED

**NOTES:**  
 1. DATE CODES 2623 AND LATER INCLUDE THREE SETS OF MOUNTING SCREWS & HEX NUTS, COVERING PCB THICKNESSES OF .063"-.102", .097"-.133", AND .160"-.196".


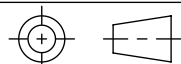
MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1'0" X'X' ±15'	UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	 Amphenol www.svmicrowave.com TITLE: VITA 67.1 PLUG-IN 4 PORT MODULE
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: JMC 12/29/10	SIZE DWG. NO. SF9321-60015
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.		CHECKED: SEE PDM	SCALE: 3:1
		APPROVED: SEE PDM	SHEET 1 OF 2

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
F	DCN 59684	05/26	SEE PDM



PLUG-IN CONNECTOR MODULE LOCATION	
POSITION	DIM "X"
P1B	1.631 [41.43]
P2A	2.187 [55.55]
P2B	2.743 [69.67]
P3A	3.875 [98.42]
P3B	4.431 [112.54]
P4A	5.009 [127.22]
P4B	5.565 [141.34]
P5A	6.142 [156.02]
P5B	6.698 [170.14]
P6A	7.276 [184.82]
P6B	7.832 [198.94]

ALL DIMENSIONS ±.0008" [±.02mm] UNLESS OTHERWISE SPECIFIED

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X'X' ±15'	UNLESS OTHERWISE SPECIFIED	 www.svmicrowave.com
FINISH: SEE NOTES	DECIMAL: X ±.030 .XX ±.010 .XXX ±.005	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 .004 T.I.R. 7) REMOVE ALL BURRS	
SURFACE AREA: N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	DRAWN: JMC 12/29/10	TITLE: PLUG-IN CONNECTOR MODULE LOCATIONS
<b>PROPRIETARY</b> 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	CHECKED: SEE PDM	SIZE DWG. NO. B SF9321-60015
		APPROVED: SEE PDM	SCALE: 4:1 SHEET 2 OF 2