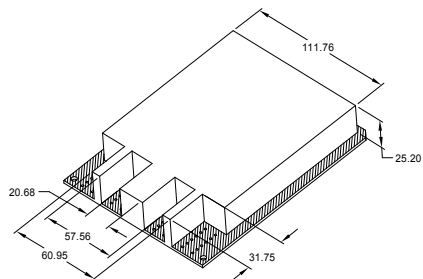
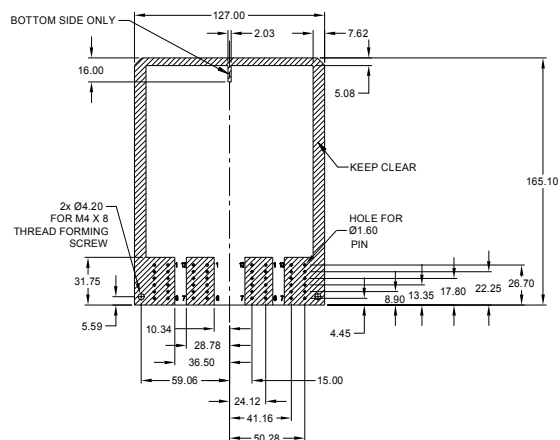


ALL DIMENSIONS REFERENCE
TOP VIEW

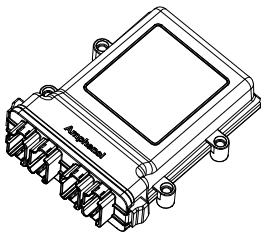
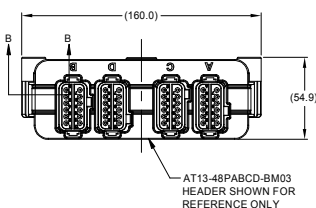
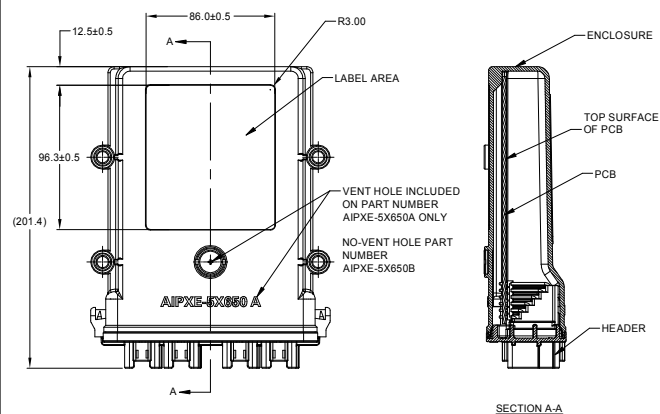


THREE DIMENSIONAL SPACE LIMIT
APPROXIMATE INTERNAL SPACE
FOR COMPONENT SPACE LAYOUT
MAX. COMPONENT HEIGHT UNDER BOARD 4.00 mm.

1. MATERIAL: NYLON BLACK
2. THIS ENCLOSURE MATES WITH AT13-^aP^{a2}-XXXX (EXCEPT AT13-12P^{a2}-BMXX) HEADERS
(^a=PIN ARR. 12,24,36,48; ^{a2}=KEY ARR. A,B,C,D).
3. RoHS COMPLIANT
4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

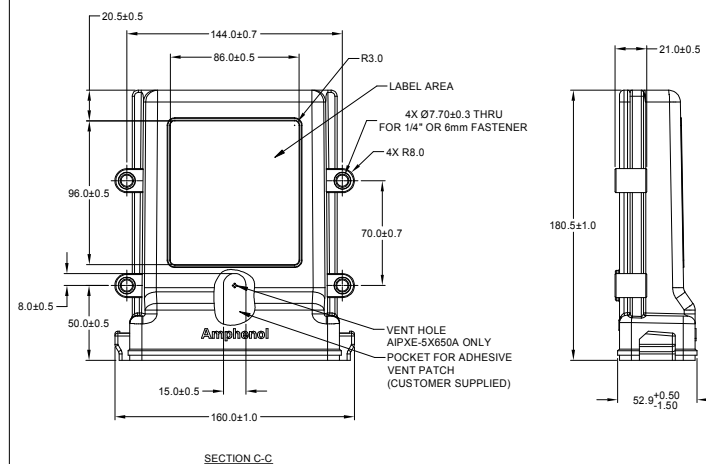
Amphenol

2X HOLE FOR M4 X 8
THREAD FORMING SCREW



3D VIEW
AT13-48PABCD-BM03 AND AT13-48PABCD-BM01
HEADER AND MOUNTING
HARDWARE SHOWN FOR REFERENCE ONLY

REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	NEW RELEASE	12DEC2019	ZENIN	TOMMY



PART NUMBER CHART	
VENT HOLE	PART NUMBER
WITH VENT HOLES	AIPXE-5X650A
WITHOUT VENT HOLES	AIPXE-5X650B

SEE PART NUMBER CHART		REFERENCE: SEC-DAB09A SEC-DAB09B			
PART NUMBER		DESCRIPTION			ITEM
QUANTITY UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 Angles ±1° 3) Note reference = 					
MATERIAL SPECIFICATIONS:		SIGNATURES DATE		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
PROCESS SPECIFICATIONS:		DRAWN: ZENN DENG 12DEC19			
NEXT ASSY:		CHECKED: ORION LI 12DEC19			
		ENGINEER:			
		APPROVAL: TOMMY XIE 12DEC19		ARMOR IPX PCB ENCLOSURE, 127x165mm PCB, SHOWN WITH 48 PIN HEADER	
		CUSTOMER:		SIZE TYPE DWG NO: B C- AIPXE-5X650x SCALE: NONE	
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.		REVISION A1	
				SHEET 1 OF 1	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[AIPXE-5X650B](#)