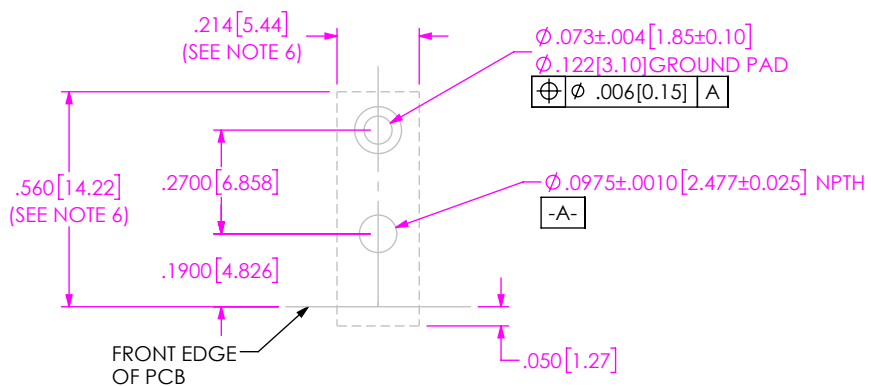
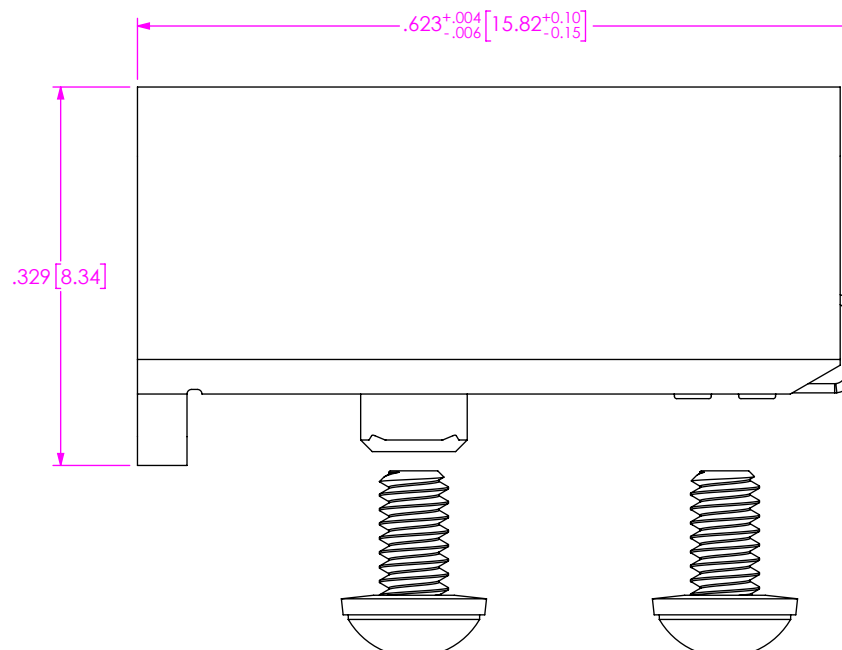
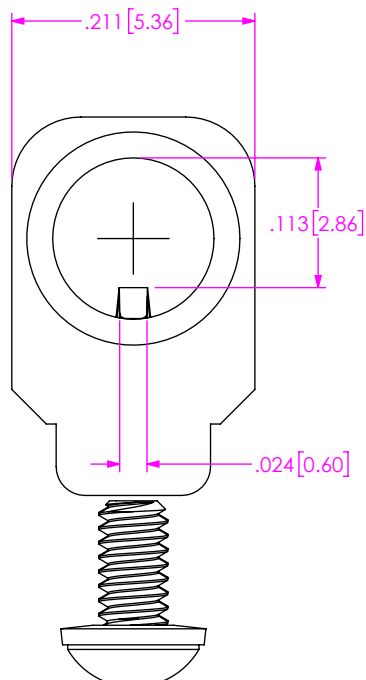
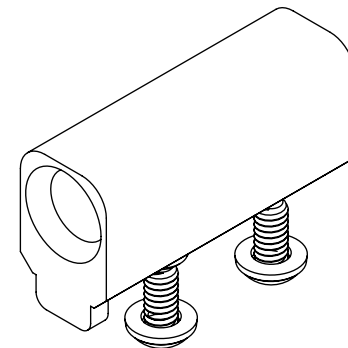


DO NOT
SCALE FROM
THIS PRINT

1. VITA 90 GUIDANCE RECEPTACLE.
2. MINIMUM PUSHOUT FORCE: 1.00 LBS.
3. PARTS TO BE PACKAGED IN KITS ACCORDING TO THE SAMTEC PACKAGING MANUAL.
4. SCREWS AND LOCK WASHERS TO BE PACKAGED SEPARATELY.
5. TORQUE TO 2.5 - 3.5 IN*lbs TO SECURE FASTENER IN A STATIC ENVIRONMENT.
6. CONNECTOR ENVELOPE DIMENSIONS. OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.
7. USE INSERTION TOOL CAT-IN-VNX-GPRA TO PRESS THE ASSEMBLY ONTO THE BOARD.

DESIGNED AND DIMENSIONED IN INCHES
ALL DIMENSIONS REFERENCE EXCEPT AS SHOWN



RECOMMENDED PCB LAYOUT

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DO NOT SCALE DRAWING
SHEET SCALE: 6:1

MATERIAL: COPPER ALLOY/STEEL/ZINC
PLATING:
CONTACT: .000050 NICKEL PLATING
HOUSING: .000100 NICKEL PLATING

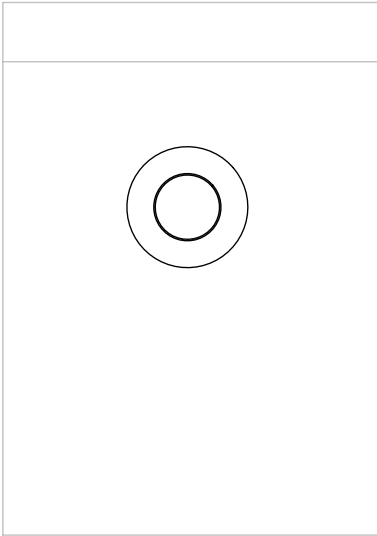
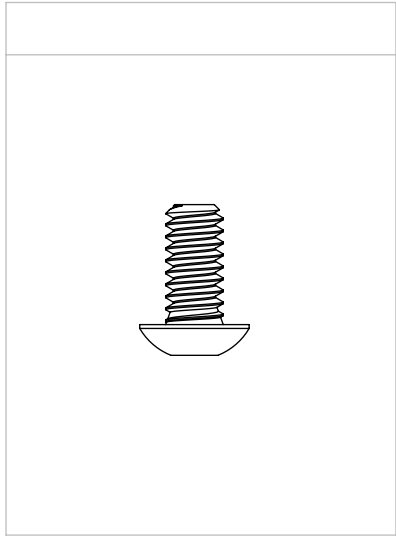
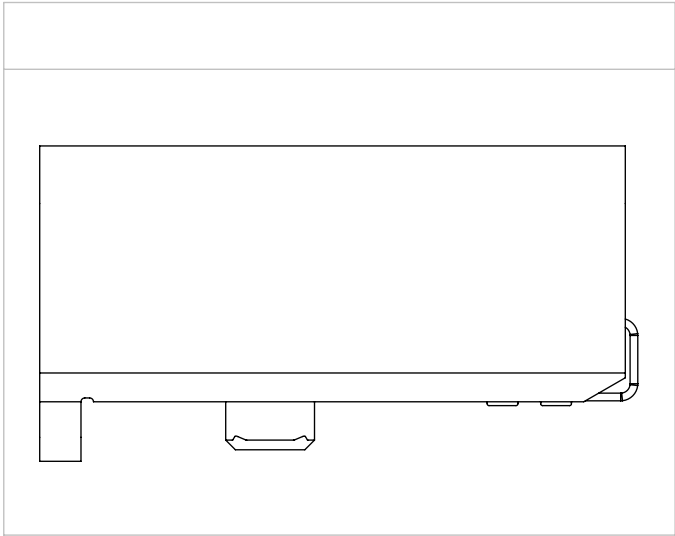
samtec

520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail info@SAMTEC.com code 55322

DESCRIPTION: VNX+ GUIDANCE RECEPTACLE

DWG. NO. ASP-222864-01

BY: ANDREW W 03/30/2021 SHEET 1 OF 2



PACKAGING VIEW
NOT TO SCALE
(ONLY ONE ITEM SHOWN PER BAG FOR CLARITY ONLY)

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SHEET SCALE: 5:1		DESCRIPTION: VNX+ GUIDANCE RECEPTACLE	
		DWG. NO. ASP-222864-01	
F:\DWG\SW\ASP\222000\ASP-222864-01.SLDDRW		BY: ANDREWW	03/30/2021 SHEET 2 OF 2