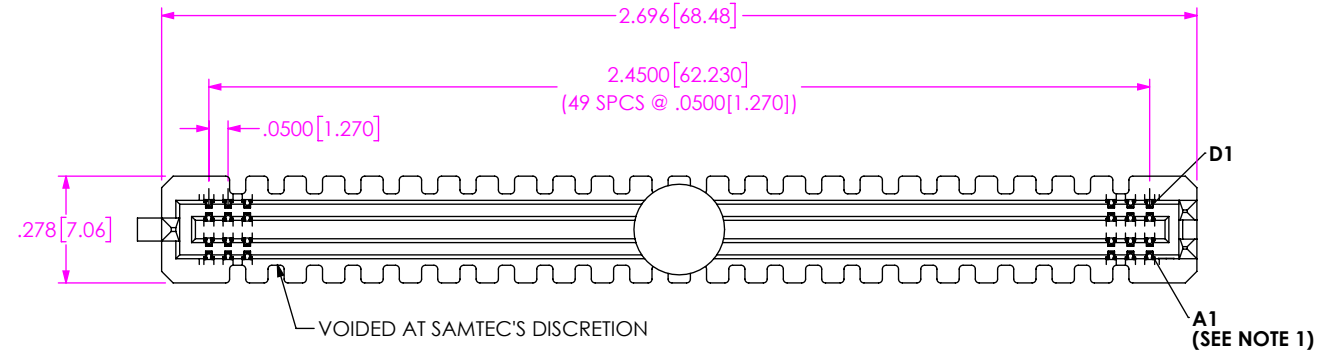
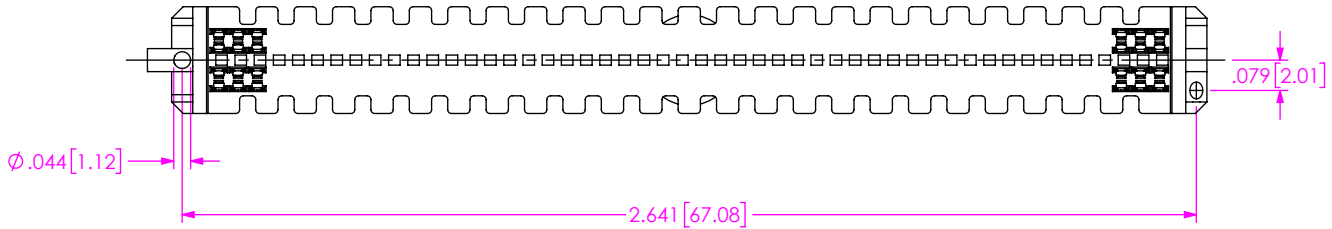
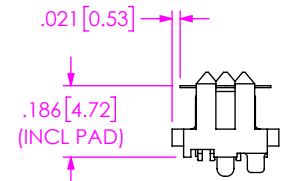
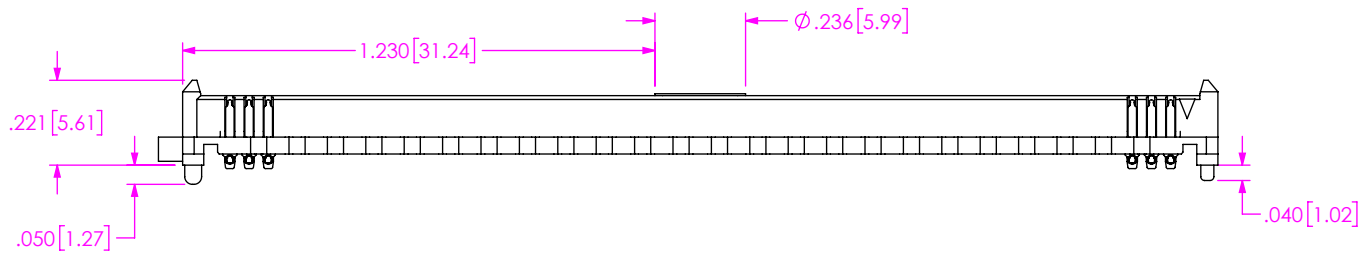


DESIGNED AND DIMENSIONED IN INCHES[MILLIMETERS]
ALL DIMENSIONS REFERENCE EXCEPT AS SHOWN

DO NOT
SCALE FROM
THIS PRINT




SOME CENTER FEATURES NOT SHOWN FOR CLARITY



- NOTES:
- ANSI/VITA 90 VNX+ INDUSTRY STANDARD COMPLIANT CONNECTOR FOR VNX+ APPLICATIONS. ATTENTION: CUSTOMIZED A1 PIN LOCATION FOR V90 APPLICATIONS. IMPORTANT: PCB LAYOUT ON SHEET 3 MUST BE USED FOR V90 COMPLIANCE.
 - MINIMUM PUSHOUT FORCE: 0.50 LBS.
 - PARTS TO BE PACKAGED IN TAPE AND REEL.
 - ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM.

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DO NOT SCALE DRAWING SHEET SCALE: 2:1
INSULATOR: LCP, COLOR: BLACK
TERMINAL: COPPER ALLOY
PLATING:
CONTACT AREA: .000030 GOLD
REMAINDER: .000200 TIN/LEAD (90/10)
LEADED SOLDER

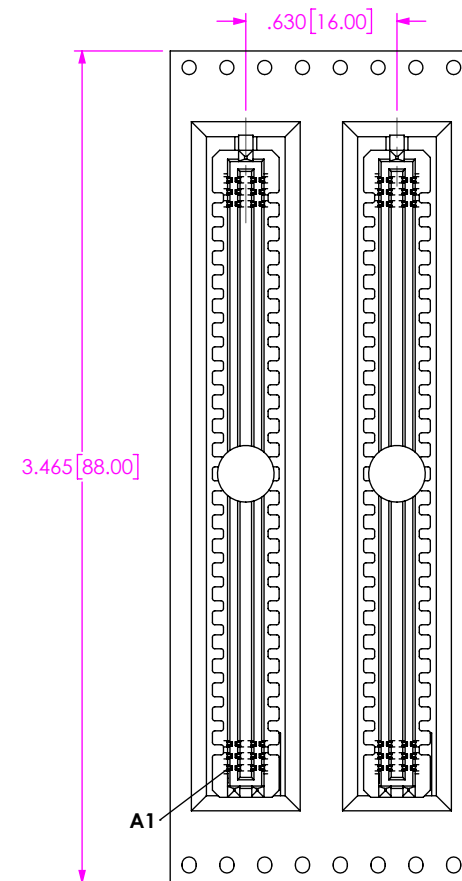


520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 55322

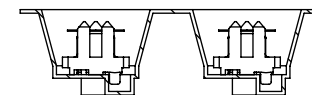
DESCRIPTION:
VITA 90 SEAM 200 PIN (LEADED SOLDER)

DWG. NO. ASP-232968-01

BY: J. BROWNING 08/22/2023 SHEET 1 OF 4



USER DIRECTION OF UN-REELING →
POCKET NOT DETAILED



PACKAGING VIEW

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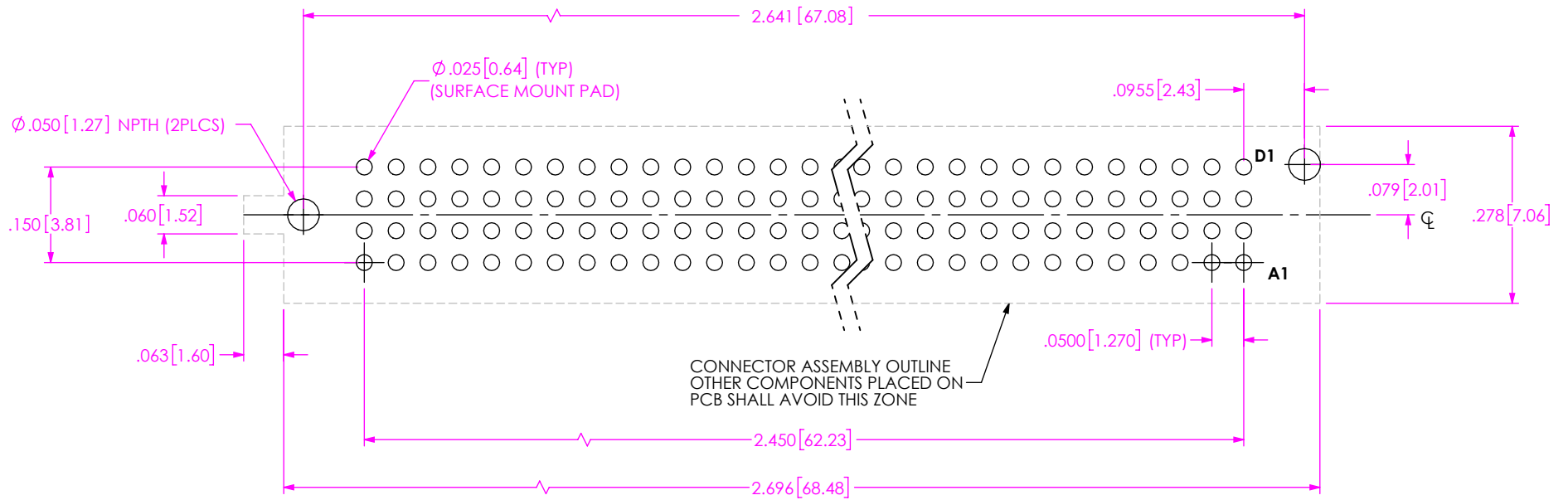
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 53322

SHEET SCALE: 2:1
DO NOT SCALE DRAWING


DESCRIPTION:
VITA 90 SEAM 200 PIN (LEADED SOLDER)

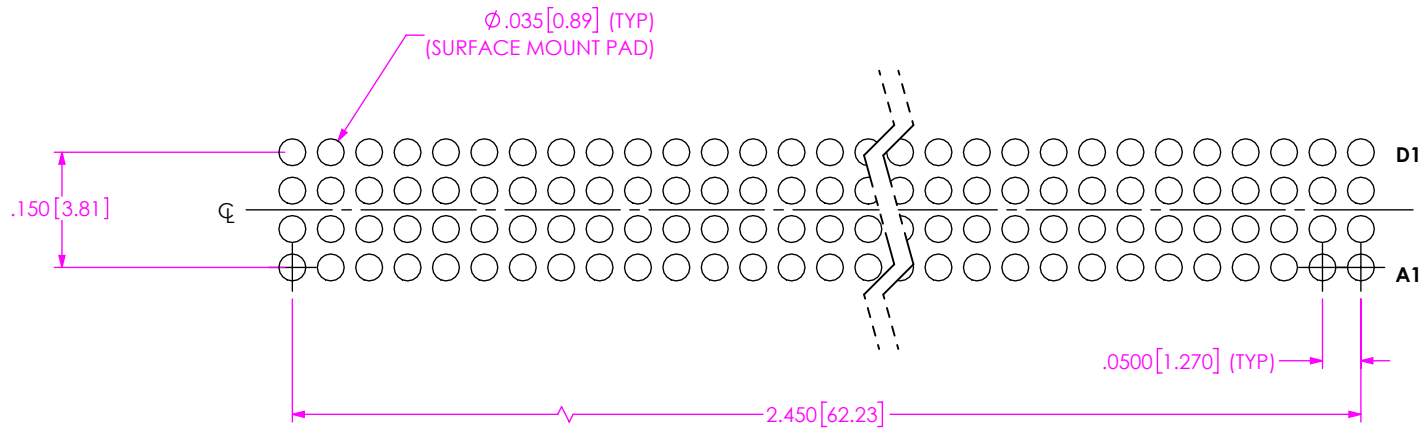
DWG. NO.
ASP-232968-01

BY: J. BROWNING 08/22/2023 SHEET 2 OF 4




RECOMMENDED PCB LAYOUT
ALL DIMENSIONS SYMMETRIC ABOUT CENTERLINE

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	<p>SHEET SCALE: 2.5:1 DO NOT SCALE DRAWING</p>	<p>DESCRIPTION: VITA 90 SEAM 200 PIN (LEADED SOLDER)</p> <p>DWG. NO. ASP-232968-01</p>
<p>BY: J. BROWNING 08/22/2023</p>		<p>SHEET 3 OF 4</p>



RECOMMENDED STENCIL LAYOUT
 ALL DIMENSIONS SYMMETRIC ABOUT CENTERLINE
 STENCIL TO BE .0060 THICK

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<p>SHEET SCALE: 2.5:1 DO NOT SCALE DRAWING</p>	<p>DESCRIPTION: VITA 90 SEAM 200 PIN (LEADED SOLDER)</p>
	<p>DWG. NO. ASP-232968-01</p>
	<p>BY: J. BROWNING 08/22/2023 SHEET 4 OF 4</p>