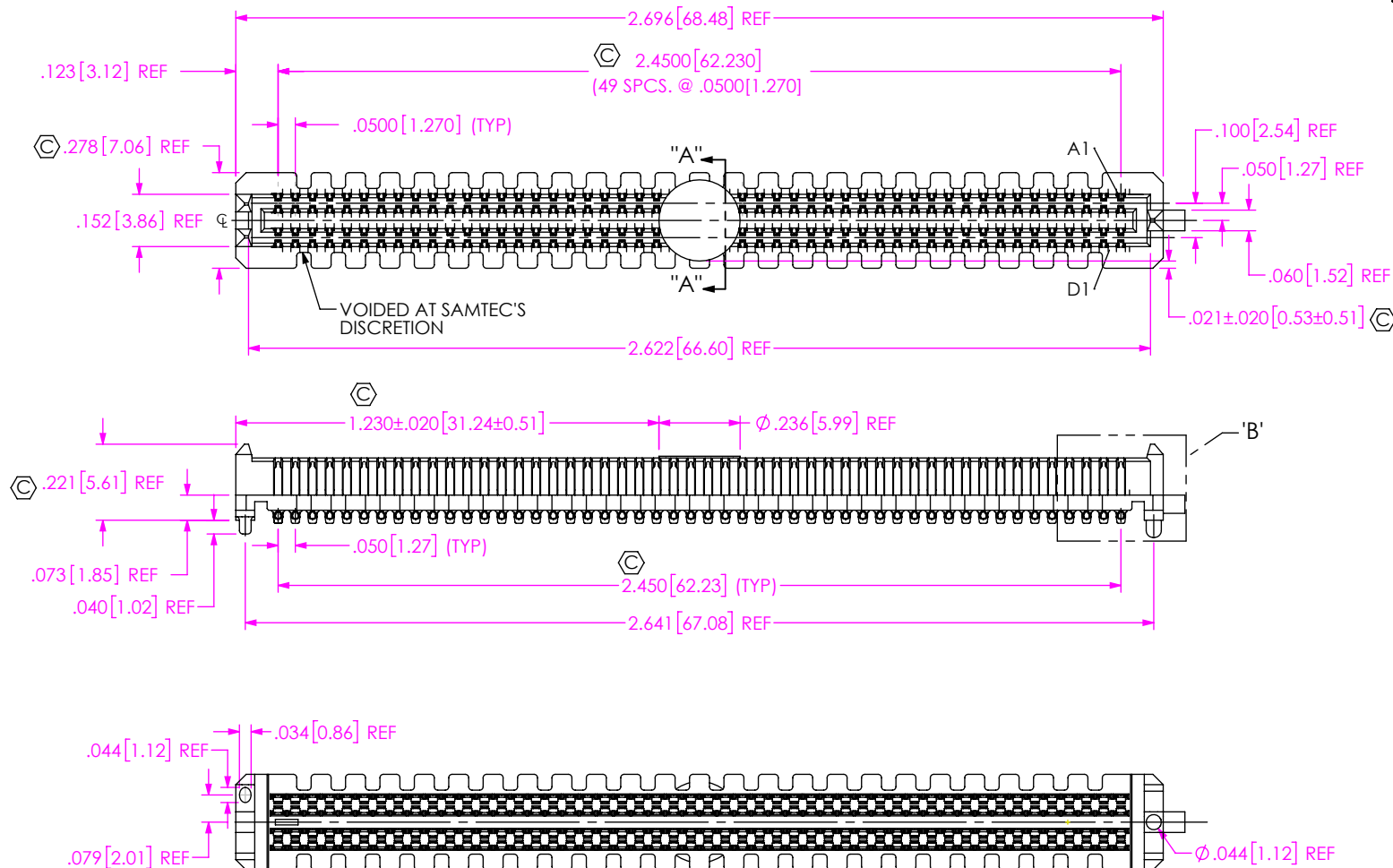
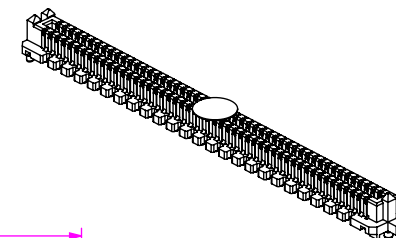


DO NOT
SCALE FROM
THIS PRINT

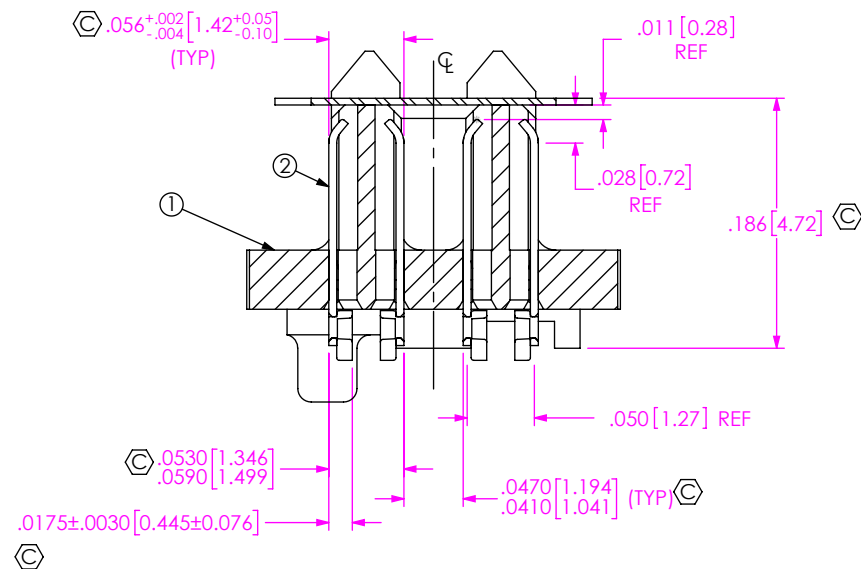
NOTES:

1. SET UP AS ASP FOR VITA74.
2. C REPRESENTS A CRITICAL DIMENSION.
3. MINIMUM PUSHOUT FORCE: 0.50 LBS
4. DIMENSION MUST BE MEASURED USING INSPECTION FIXTURE AT-1817-836-1.
USE CO-AU-WI-2003-M FOR PROCESS.
5. SOLDER CHARGE VOLUME IS 0.891×10^{-5} IN $\wedge 3$ REF.
6. MAXIMUM ROW TO ROW VARIATION .003[0.08], MEASURED FIRST & LAST POSITIONS ONLY, ALL ROWS.
7. PARTS TO BE PACKAGED IN TAPE & REEL.
ATTACH LABEL "SEAX-0001" TO EACH TAPE & REEL PACKAGE.

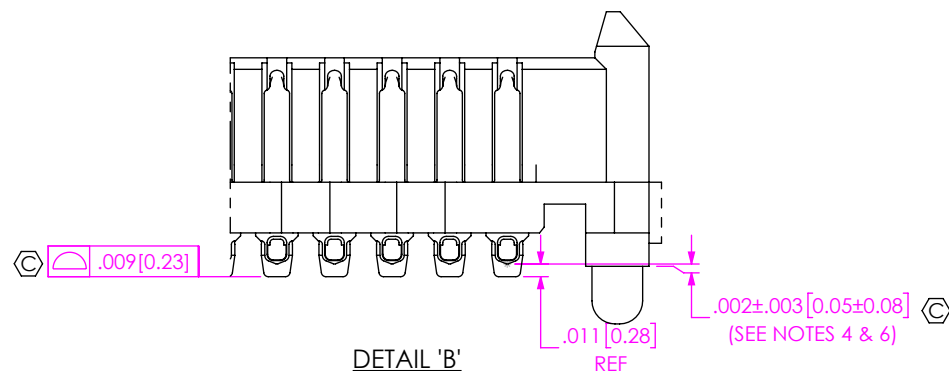


ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	SEAM-50-02.0-04-A	1.0000	VECTRA E130i, COLOR: BLACK
2	NEW-SUB-T-1M36-02.0-S-2	200.00	COPPER ALLOY/LEAD FREE SOLDER
3	K-DOT-.236-.343-.005	1.0000	POLYIMIDE FILM
4	CT-SEAM044MS	.00286	CONDUCTIVE POLYMER

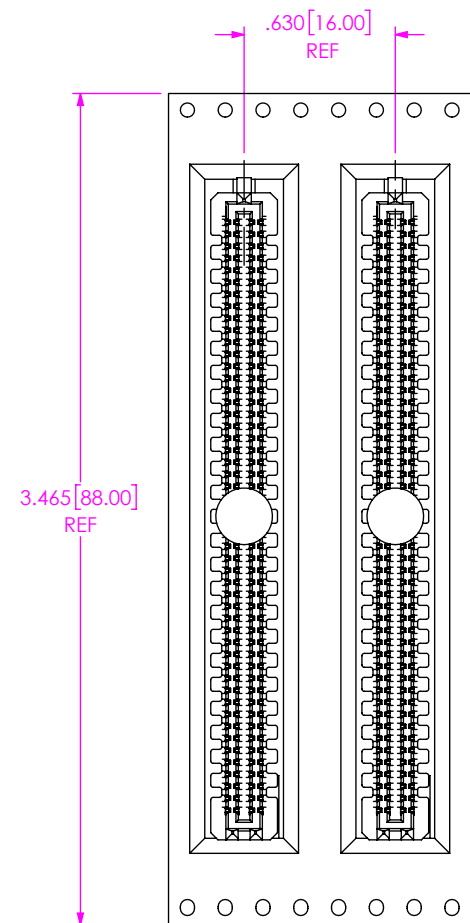
<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.</p> <p>TOLERANCES ARE:</p> <p>DECIMALS ANGLES</p> <p>.XX: ±.01[0.3] 2°</p> <p>.XXX: ±.005[0.13]</p> <p>.XXX: ±.0020[0.051]</p>	<p>PROPRIETARY NOTE</p> <p>THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.</p>	<div data-bbox="1669 1317 1984 1404"> </div> <p>520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com code 55322</p> <p>DESCRIPTION: MODIFIED .050 PITCH TERMINAL ARRAY ASM</p> <p>DWG. NO. ASP-161073-03</p> <p>BY: JACK Z 05/10/2021 SHEET 1 OF 2</p>
<p>DO NOT SCALE DRAWING SHEET SCALE: 2:1</p> <p>PLATING: CONTACT AREA: .000030 GOLD OVER .000050 NICKEL REMAINDER: .000200 REF TIN OVER .000050 NICKEL SOLDER COMPOSITION: 95.5% TIN/3.8% SILVER/0.7% COPPER C</p>		



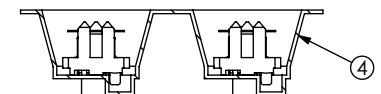
SECTION "A"-"A"
SCALE 4 : 1



DETAIL 'B'
SCALE 7 : 1



USER DIRECTION OF UN-REELING
POCKET NOT DETAILED →



PACKAGING VIEW

PROPRIETARY NOTE

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SHEET SCALE: 2:1

samtec

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PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 55322

DESCRIPTION:
MODIFIED .050 PITCH TERMINAL ARRAY ASM

DWG. NO.

ASP-161073-03

BY: JACK Z

05/10/2021

SHEET 2 OF 2

Mouser Electronics

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