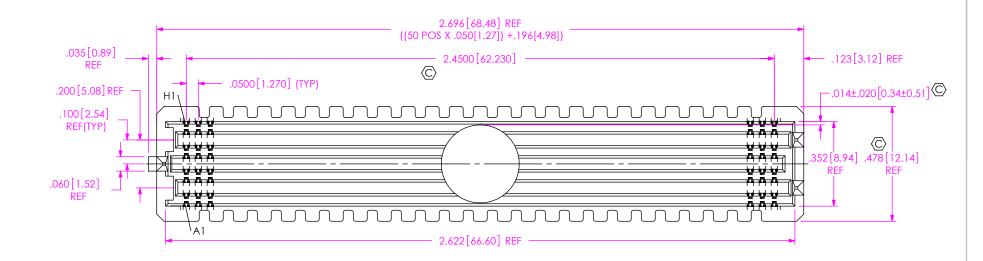
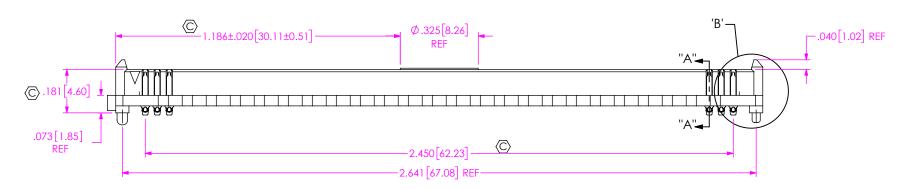
DO NOT SCALE FROM THIS PRINT

NOTES: 1. STANDARD PART SET UP AS VITA74.

- REPRESENTS A CRITICAL DIMENSION.
- 3. DIMENSION MUST BE MEASURED ON FOUR CORNERS USING INSPECTION FIXTURE AT-1817-836-2, USE CO-AU-WI-2003-M FOR PROCESS.
- 4. MINIMUM PUSHOUT FORCE: 0.50 LBS.
- 5. MEASURED FIRST & LAST POSITIONS ONLY, ALL ROWS.
- 6. PARTS TO BE PACKAGED IN TAPE AND REEL; ATTACH LABEL "SEAX-0001" TO EACH TAPE & REEL PACKAGE. ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM.

DO NOT UPDATE **OR ADD REVISION WITHOUT** APPROVAL THROUGH THE **STANDARDS GROUP**





ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	SEAM-50-02.0-08-A	1.0000	LCP,UL 94 VO, COLOR: BLACK
2	NEW-SUB-T-1M36-02.0-L-2	400.00	COPPER ALLOY/LEAD FREE SOLDER
3	K-DOT325450005	1.0000	POLYIMIDE FILM
4	CT-SEAM034MS	.00444	CONDUCTIVE POLYMER

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

TOLERANCES ARE: DECIMALS

ANGLES .XX: ±.01[0.3] .XXX: ±.005[0.13] 2 ° .XXXX: ±.0020[0.051]

PROPRIETARY NOTE 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 LINALITHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.

SHEET SCALE: 2.5:1

DO NOT SCALE DRAWING

c:\enterprisevault\DWG\MISC\MKTG\ASP-161073-04-MKT.SLDDRW

PLATING: CONTACT AREA: .000010 GOLD OVER .000050 NICKEL REMAINDER: .000200 REF TIN OVER .000050 NICKEL SOLDER COMPOSITION: 95.5% TIN / 3.8% SILVER/ .7% COPPER CHARGE TAIL



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

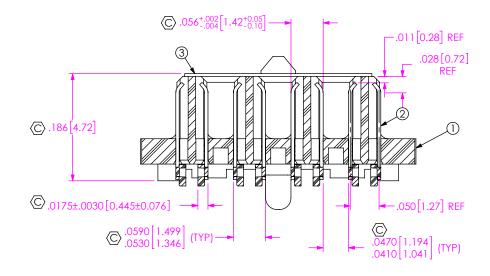
VITA74 .050 PITCH TERMINAL ARRAY ASM

DWG. NO.

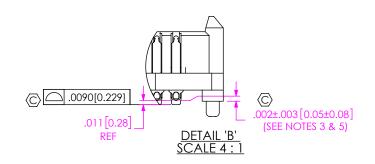
ASP-161073-04

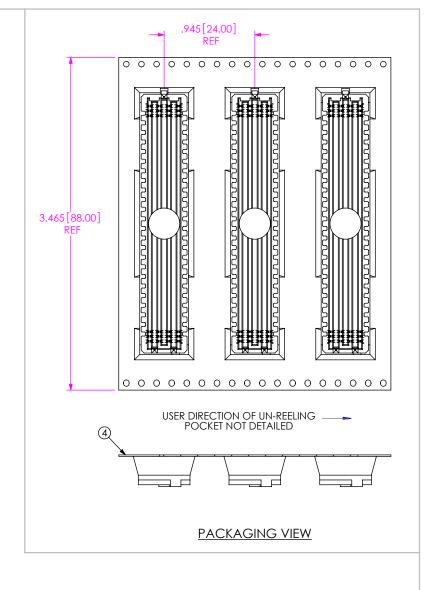
BY: J. BROWNING 05/10/2021 SHEET 1 OF 3

REVISION A



SECTION "A"-"A"
SCALE 6:1





PROPRIETARY NOTE

THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SANTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OF PART, TO ARY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR NOORPORATED IN ANY OTHER PROJECT IN ANY MANURES WITHOUT THE EXPRESS WRITTER CONSIDERING TO SAMTEC, INC.



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

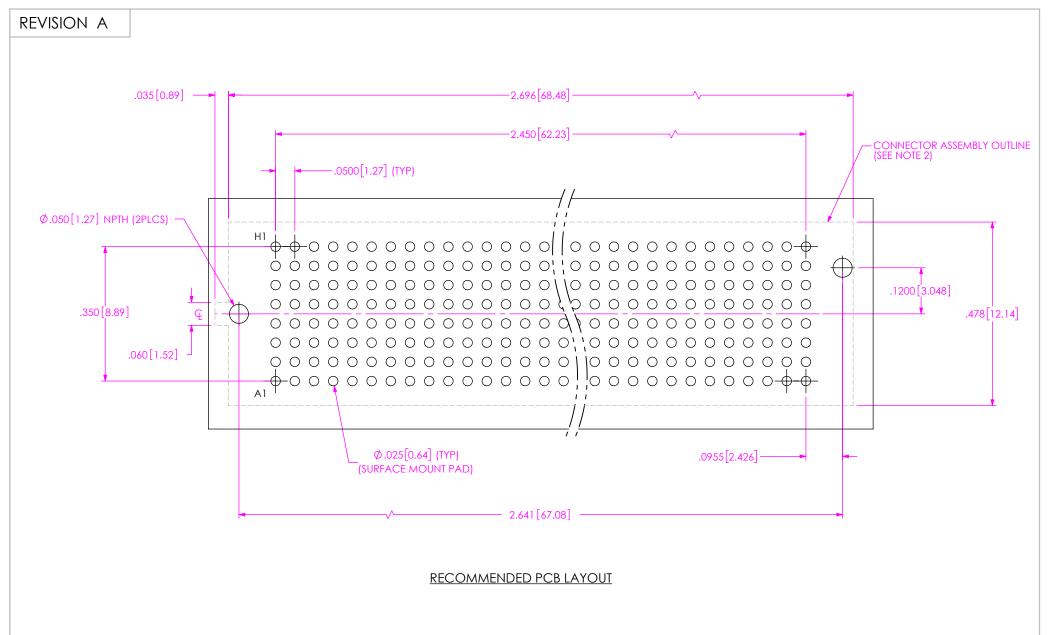
SHEET SCALE: 2.5:1

VITA74 .050 PITCH TERMINAL ARRAY ASM

NO. ACD 1

ASP-161073-04

BY: J. BROWNING 05/10/2021 SHEET 2 OF 3





Mouser Electronics

Authorized Distributor

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

Samtec:

ASP-161073-04