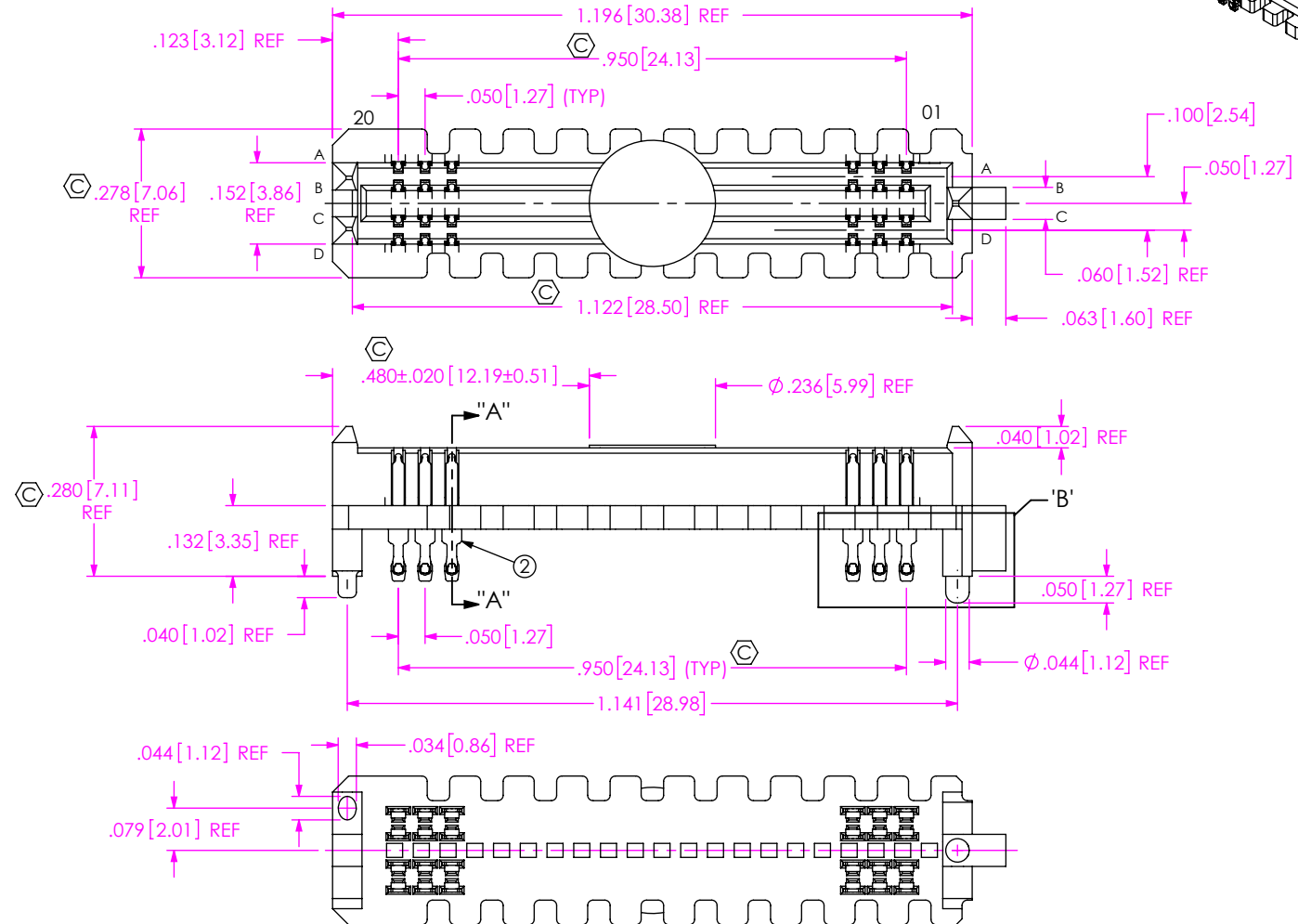
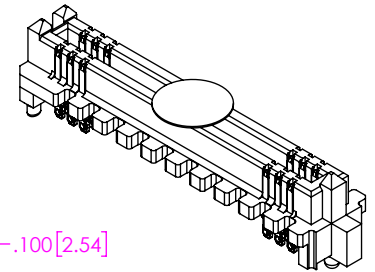


DO NOT
SCALE FROM
THIS PRINT

NOTES:

1. **STANDARD PART SET UP AS ASP FOR VITA 57.4.**
2.  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. MEASURED FIRST & LAST POSITIONS ONLY, ALL ROW.
6. PARTS TO BE PACKAGED IN TAPE & REEL.
ATTACH LABEL "SEAX-0001" TO EACH TAPE & REEL PACKAGE.
7. FOR QUANTITIES UP TO 49 PIECES, NO LEADER, TRAILER, OR REEL WILL BE SUPPLIED.
FOR QUANTITIES 50 - 124, NO LEADER OR TRAILER WILL BE SUPPLIED.



ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	SEAM-20-03.5-04-A	1.0000	VECTRA E130i, COLOR: BLACK
2	NEW-SUB-T-1M36-03.5-STL-1	80.000	COPPER ALLOY/LEADED SOLDER
3	K-DOT-.236-.343-.005	1.0000	POLYIMIDE FILM
4	CT-SEAM028MS	00333	CONDUCTIVE POLYMER

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS

ANGLES

XX: ± 0.1 [0.3]

.XXX: $\pm .005[0.13]$

$$.XXX: \pm .0020[0.051]$$

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

PLATING:

CONTACT AREA: .000030 GOLD OVER .000050 NICKEL

REMAINDER: .000200 REF TIN/LEAD (90/10) OVER .000050 NICKEL

DO NOT SCALE DRAWING

SHEET SCALE: 1:1

F:\DWG\MISC\MKTG\ASP-208572-01-MKT.SLDDRW



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

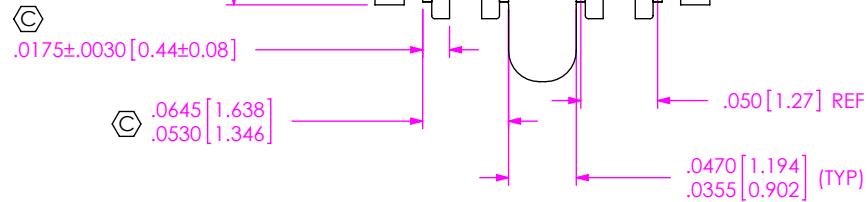
DESCRIPTION:

VITA 57.4 .050 PITCH TERMINAL ARRAY ASM

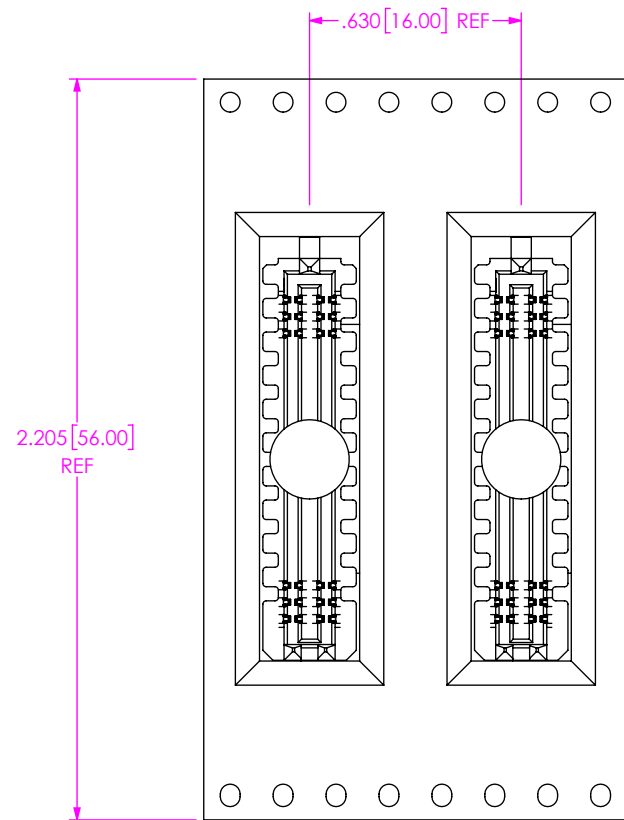
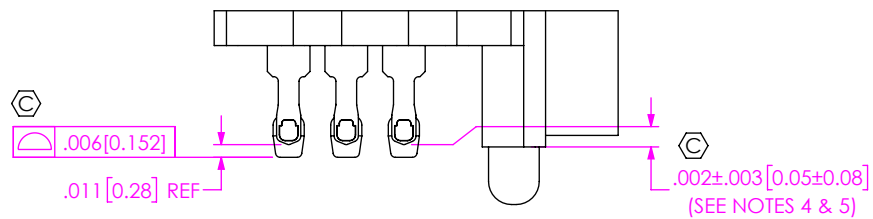
DWG. NO.

ASP-208572-01

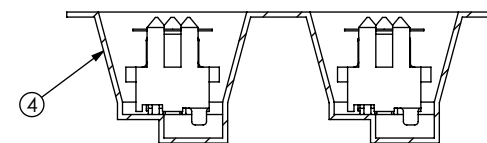
BY: J. BROWNING 01/21/2019	SHEET 1 OF 3
----------------------------	--------------



SECTION "A"-"A"
SCALE 8 : 1



USER DIRECTION OF UN-REELING POCKET NOT DETAILED 



PACKAGING VIEW

DETAIL 'B'
SCALE 6 : 1

PROPRIETARY NOTE *

THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, DRAWING, MANUFACTURING, TESTING, AND ASSEMBLY INFORMATION, INCLUDING, BUT NOT LIMITED TO, PATENT RIGHTS AND TRADE SECRET INFORMATION, IS EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR IN PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR BE REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.

SHEET SCALE: 1:1

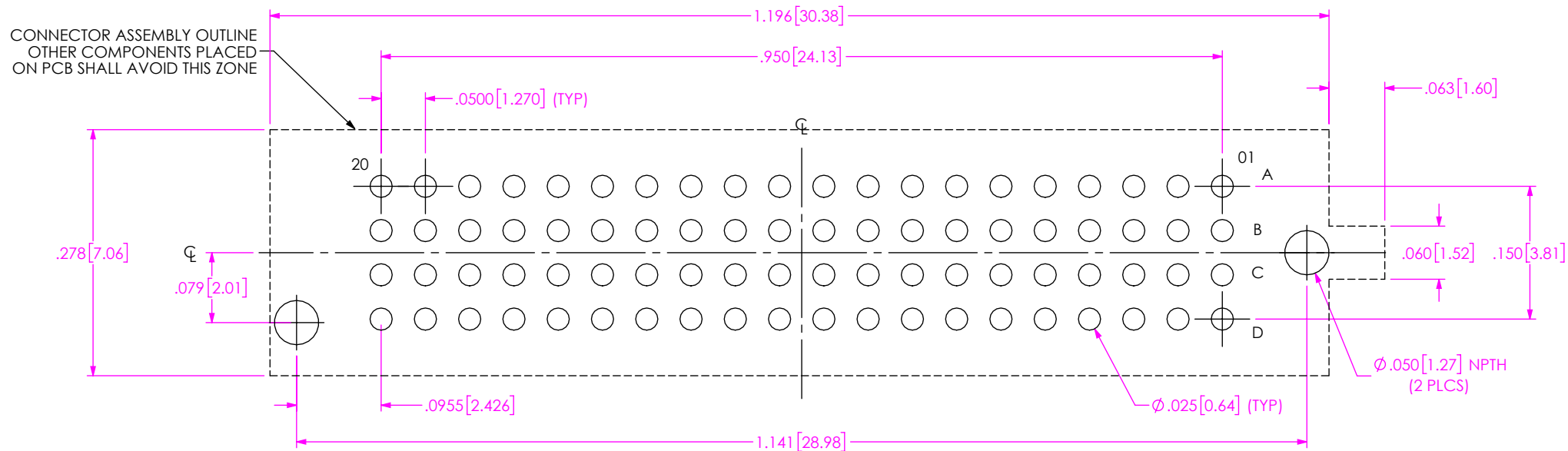
samtec

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

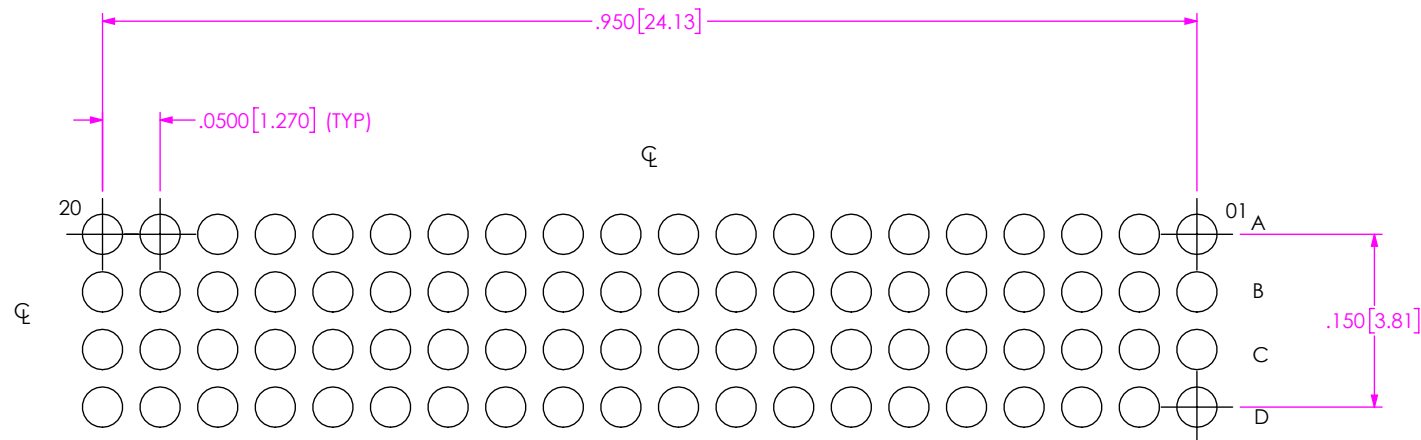
DESCRIPTION:
VITA 57.4 .050 PITCH TERMINAL ARRAY ASM

DWG. NO. ASP-208572-01

BY: J. BROWNING 01/21/2019	SHEET 2 OF 3
----------------------------	--------------



RECOMMENDED PCB LAYOUT
ALL DIMENSIONS ARE SYMMETRIC ABOUT CENTERLINE



RECOMMENDED STENCIL LAYOUT
STENCIL TO BE .0060[0.152] THICK

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 UNAUTHORIZED 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: 6:1

santec

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 57.4 .050 PITCH TERMINAL ARRAY ASM

DWG. NO.

ASP-208572-01

BY: J. BROWNING	01/21/2019	SHEET 3 OF 3
-----------------	------------	--------------