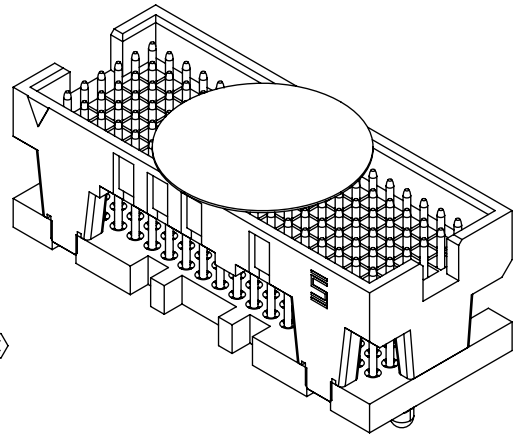
REVISION Y

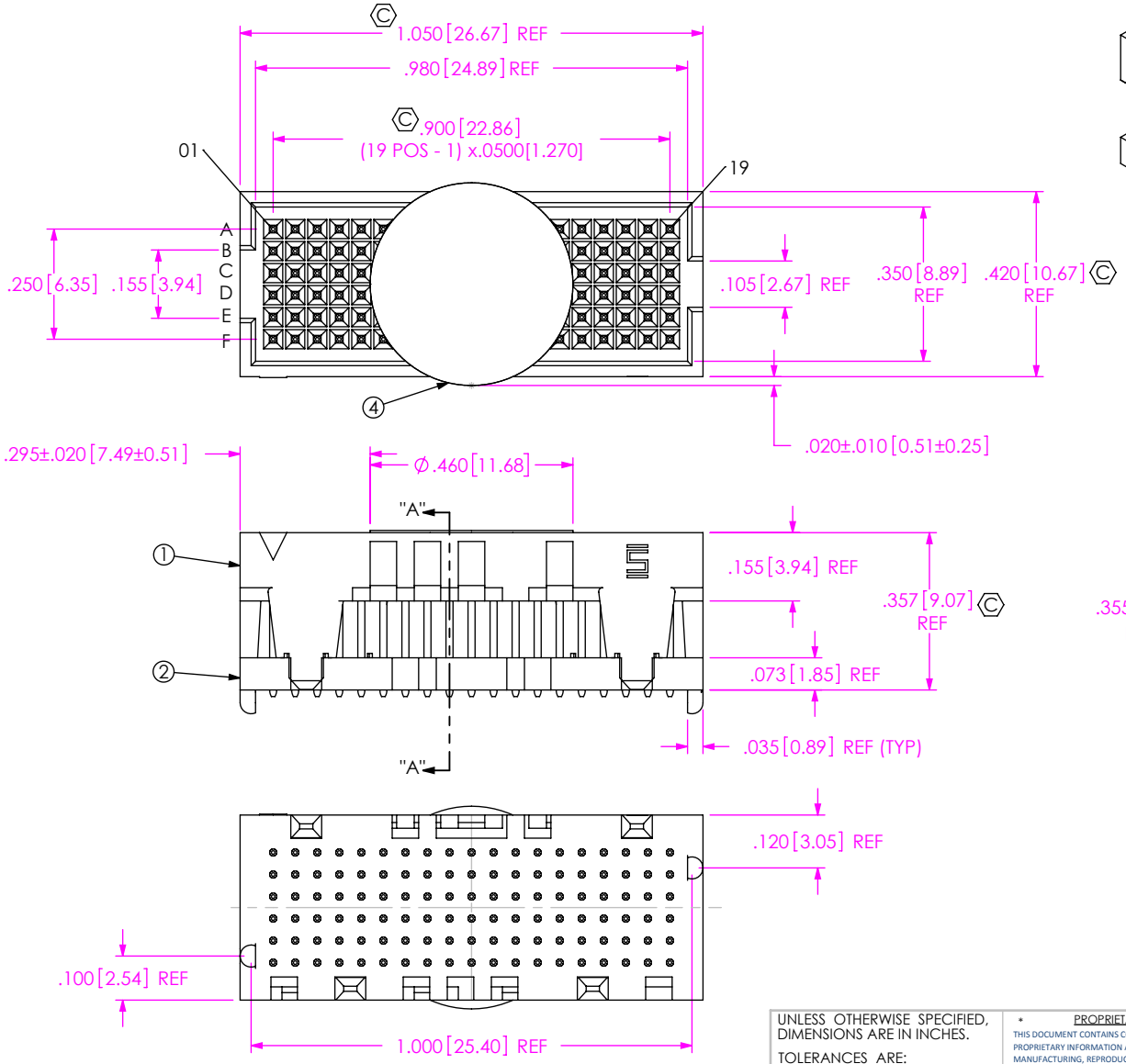
DO NOT SCALE FROM THIS PRINT

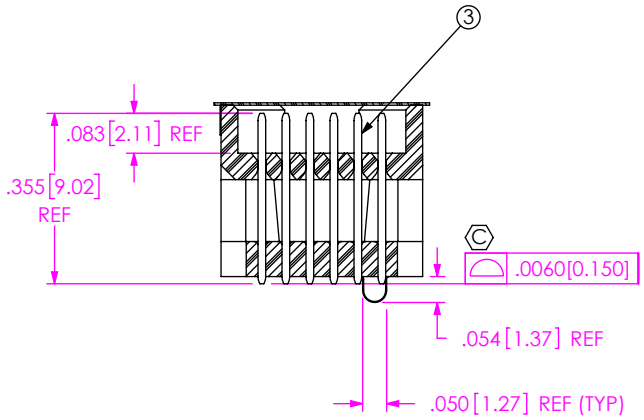
NOTES:
1. **ITEMS -1, -2, & -3 NOT AVAILABLE AS STANDARD.**
2. © REPRESENTS A CRITICAL DIMENSION.
3. MINIMUM PUSHOUT FORCE: .5 LB.
4. MAXIMUM ALLOWABLE BOW: TOP/BOTTOM: .004[0.10], SIDE/SIDE: .003[0.08].
5. PARTS TO BE PACKAGED IN TAPE & REEL. FOR QTY'S LESS THAN 125 PCS, NO TRAILER OR LEADER WILL BE SUPPLIED.
6. NOTE DELETED.
7. SMALL QUANTITES WILL NOT BE WOUND ON A REEL.

THIS CONNECTOR IS NOT CAPABLE OF WITHSTANDING TYPICAL LEAD FREE PROCESSING TEMPERATURES.

ANY REV MADE TO THIS PRINT MUST HAVE AN UPDATED MKT PRINT







SECTION "A"-"A"

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	**ASP-105991-01-B**	1.0000	VECTRA E130i, COLOR: BLACK, UL RATING 94V-0
2	**ASP-105991-02-B**	1.0000	VECTRA E130i, COLOR: BLACK
3	**ASP-105992-02-P-H**	114.00	BRASS ALLOY 260, 3/4 HARD
4	K-850-650	1.0000	POLYIMIDE FILM
5	CT-ASP1232MS	1.0000	CONDUCTIVE POLYMER

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS
.XX: ±.01[0.3]
.XXX: ±.005[0.13]
.XXXX: ±.0020[0.051]

ANGLES
2 °

* PROPRIETARY NOTE *

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DO NOT SCALE DRAWING

SHEET SCALE: 2.5:1

PLATING:
ENTIRE PIN: .000030 GOLD OVER .000050 NICKEL

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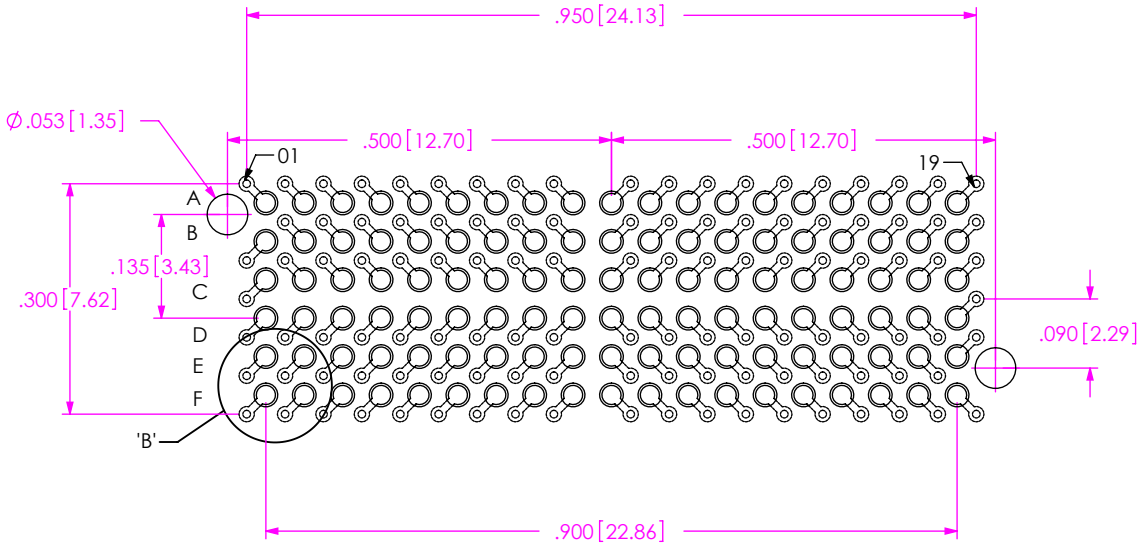
samtec
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail info@SAMTEC.com code 55322

DESCRIPTION:
VITA 42 (NON SOLDERBALL) SOCKET ASSEMBLY

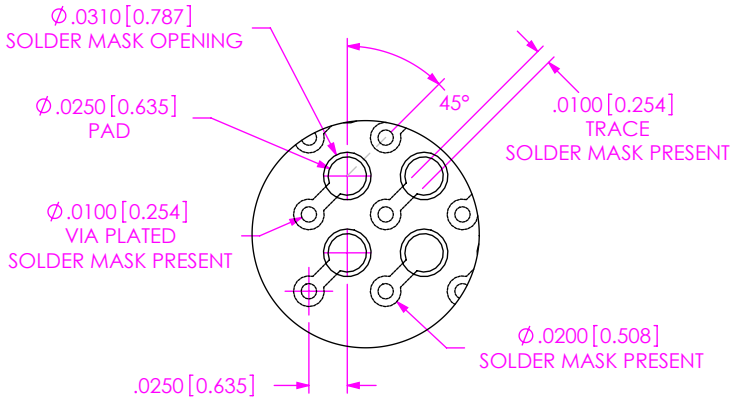
DWG. NO.
ASP-105885-01

BY: T.WERNE 4/7/2003

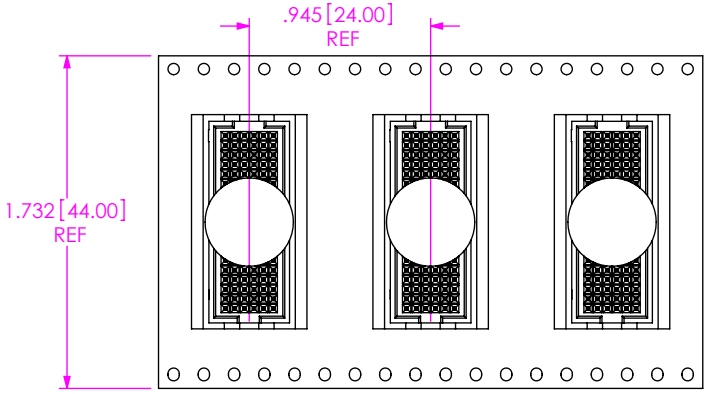
REVISION Y



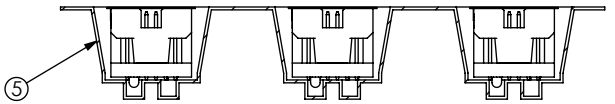
RECOMMENDED BOARD LAYOUT



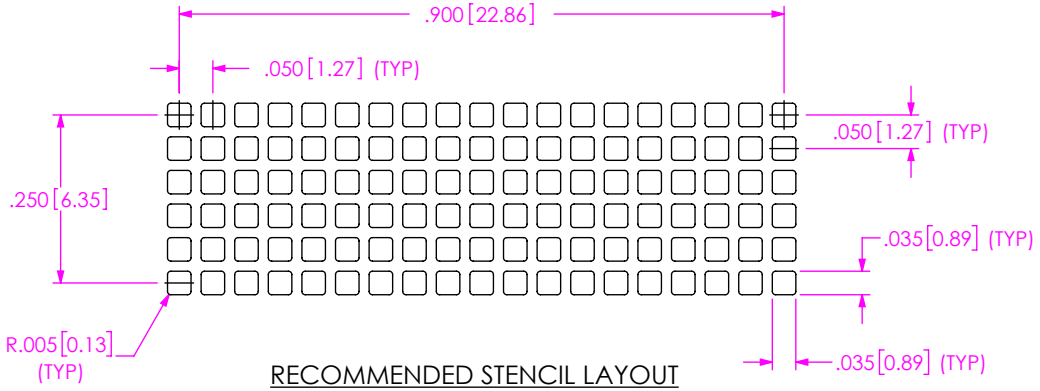
DETAIL 'B'
SCALE 8 : 1



USER DIRECTION OF UN-REELING
POCKET NOT DETAILED



PACKAGING VIEW



RECOMMENDED STENCIL LAYOUT

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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 55322

SHEET SCALE: 4:1

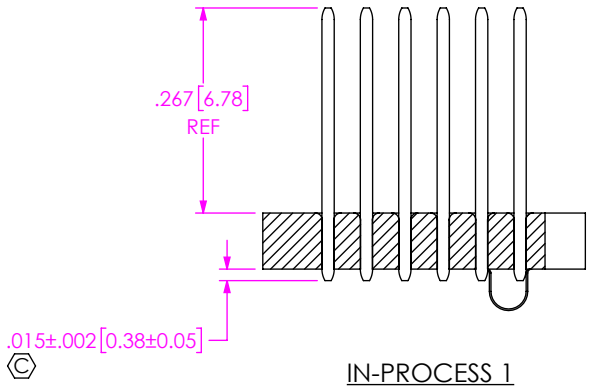
DESCRIPTION: VITA 42 (NON SOLDERBALL) SOCKET ASSEMBLY

DWG. NO. ASP-105885-01

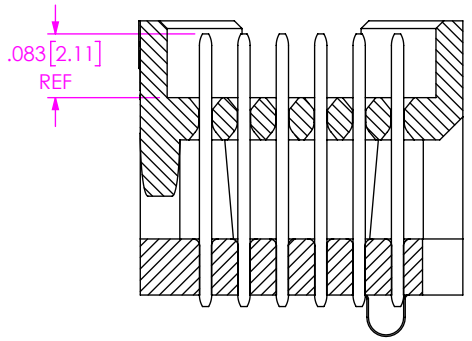
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BY: T.WERNE 4/7/2003

REVISION Y



IN-PROCESS 1



IN-PROCESS 2

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DESCRIPTION:
VITA 42 (NON SOLDERBALL) SOCKET ASSEMBLY

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ASP-105885-01

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BY: T.WERNE 4/7/2003 SHEET 3 OF 3