

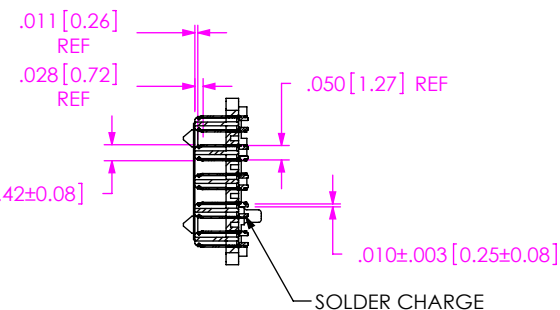
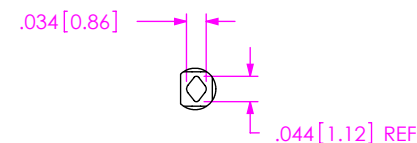
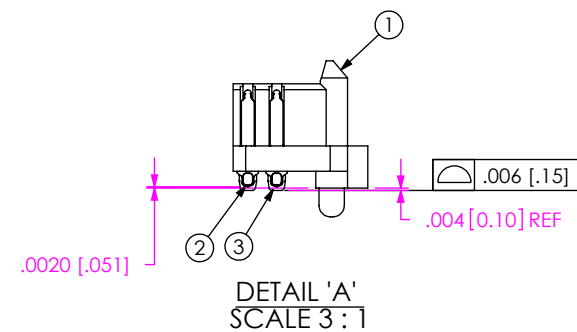
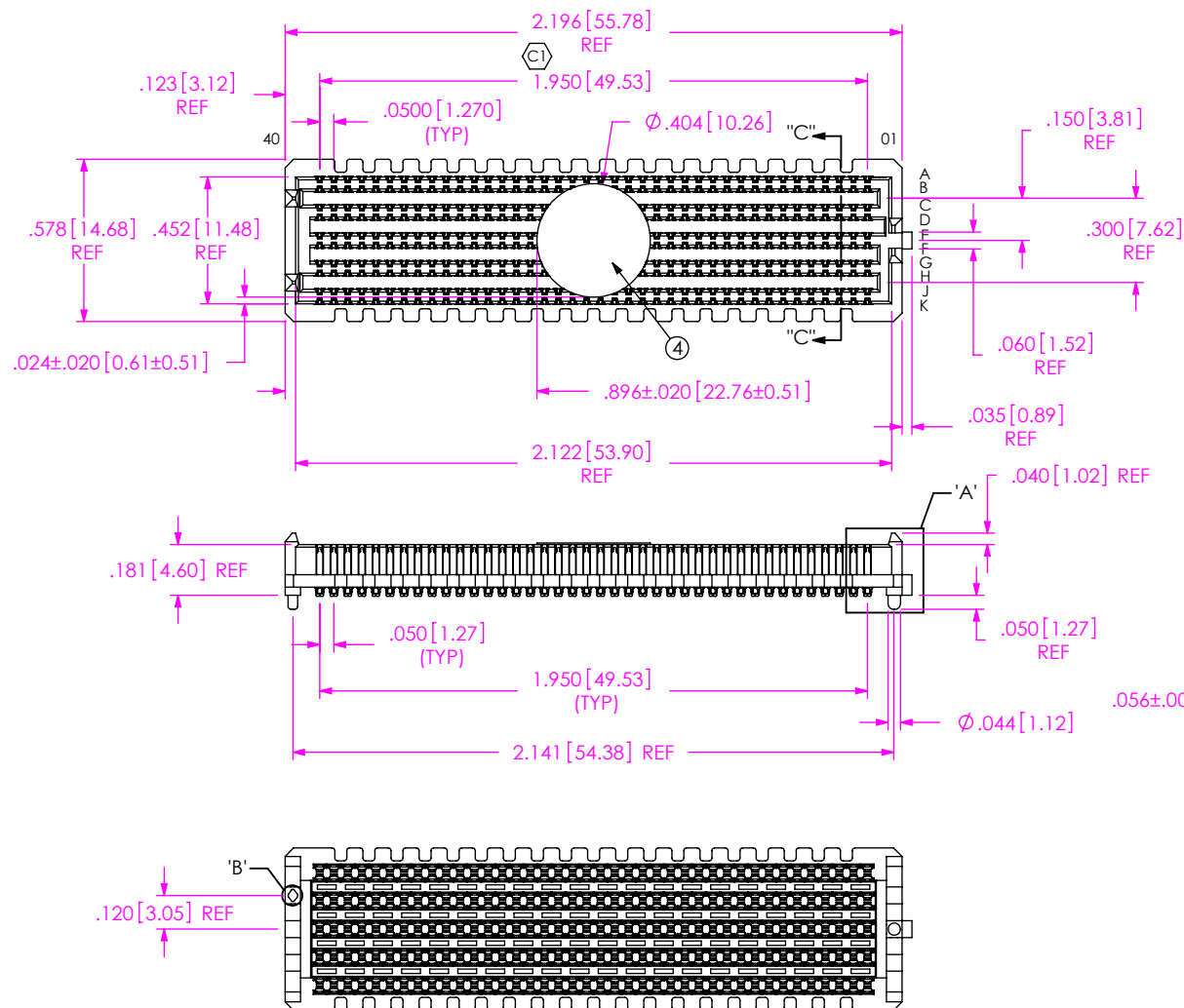
REVISION

C | TP | J HENRY
12/19/2008 | ECN-102771
NOTES, CHG NOTE 4 FROM FROM TRAY TO TAPE & REEL, UPDATE BOM FROM TRAY-SEAM015-40-2-10-AP-T TO CT-SEAM032MS, ADD T&R VIEW; SHEET 4, TOP VIEW SHEET 1, RECOMMENDED PCB LAYOUT SHEET 2 & RECOMMENDED STENCIL SHEET 3, ADD VITASPEC PINOUTS TO THESE VIEWS, ROWS A THRU K, AND POSITIONS 01-40, ADD K-DOT-.404-.500-.005 TO BOM & AND ALL VIEWS

D | MM | J HENRY
12/22/2010 | ECN-146336
BOM RENUMBER ITEMS, ITEM 5: CHG MATERIAL FROM POLYIMIDE FILM (KAPTON) TO CONDUCTIVE POLYMER
E | GP | N HATASA
1/26/2011 | ECN-147336
B.O.M., CHG ITEM NO FOR CT-SEAM032MS FROM 4 TO 5.
F | JW | T Dietrich
4/12/2011 | ECN-152283
SHT 2: ADD "SURFACE MOUNT PAD" TO DIA .025 [84] (TYP).

NOTES:

1. VITA 57 CONNECTOR.
2. (C) REPRESENTS A CRITICAL DIMENSION.
3. MINIMUM PUSHOUT FORCE: .75 LB.
4. PARTS TO BE PACKAGED IN TAPE & REEL.



SECTION "C"-"C"

samtec

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

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS ANGLES
.XX: ±.01 [.3]
.XXX: ±.005 [.13]
.XXXX: ±.0020 [.051]

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DO NOT SCALE DRAWING

SHEET SCALE: 1.5:1

PLATING:
CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
REMAINDER: .000200 REF TIN OVER .000050 NICKEL
SOLDER COMPOSITION: 95.5% TIN/3.8% SILVER/7%
COPPER CHARGE TAIL

DESCRIPTION:
.050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO.

ASP-134602-01

BY: G. PURVIS 10/31/2007 SHEET 1 OF 4

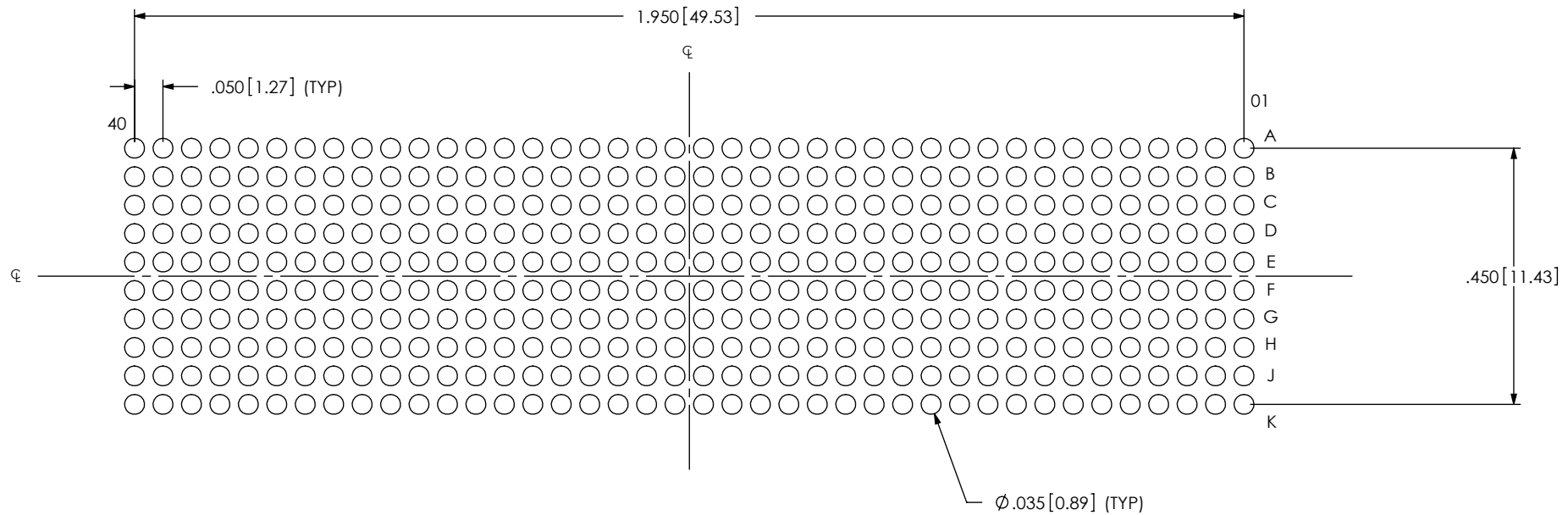
F:\dwg\sw\asp\134000\ASP-134602-01.SLDRW

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	SEAM-40-02.0-10-A	1.0000	VECTRA E130i, COLOR: BLACK
2	T-1M36-02.0-S	400.00	BRUSH ALLOY 390 HT
3	SDT-645-012-02	400.00	SOLDER 95.5% TIN/3.8% SILVER 7% COPPER
4	K-DOT-.404-.500-.005	1.0000	POLYIMIDE FILM
5	CT-SEAM032MS	1.00000	CONDUCTIVE POLYMER



SHEET 2 OF 4

STENCIL THICKNESS TO BE .0060[0.152]



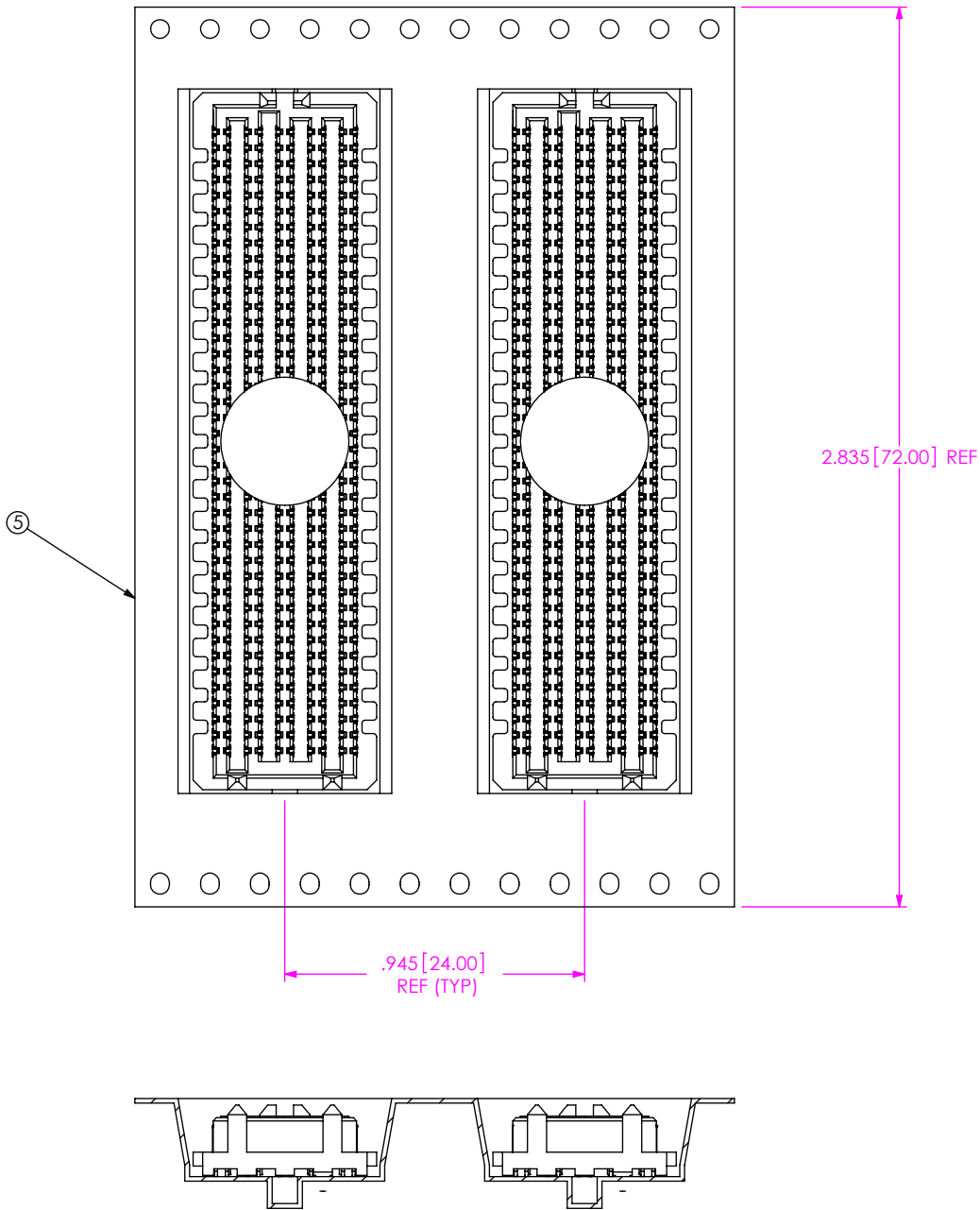
ALL DIMENSIONS ARE SYMMETRIC ABOUT CENTERLINE

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