

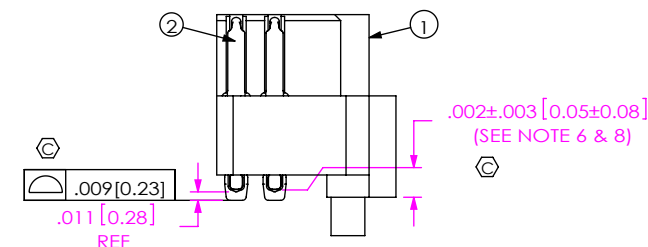
REVISION S

DO NOT
SCALE FROM
THIS PRINT

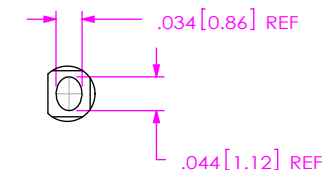
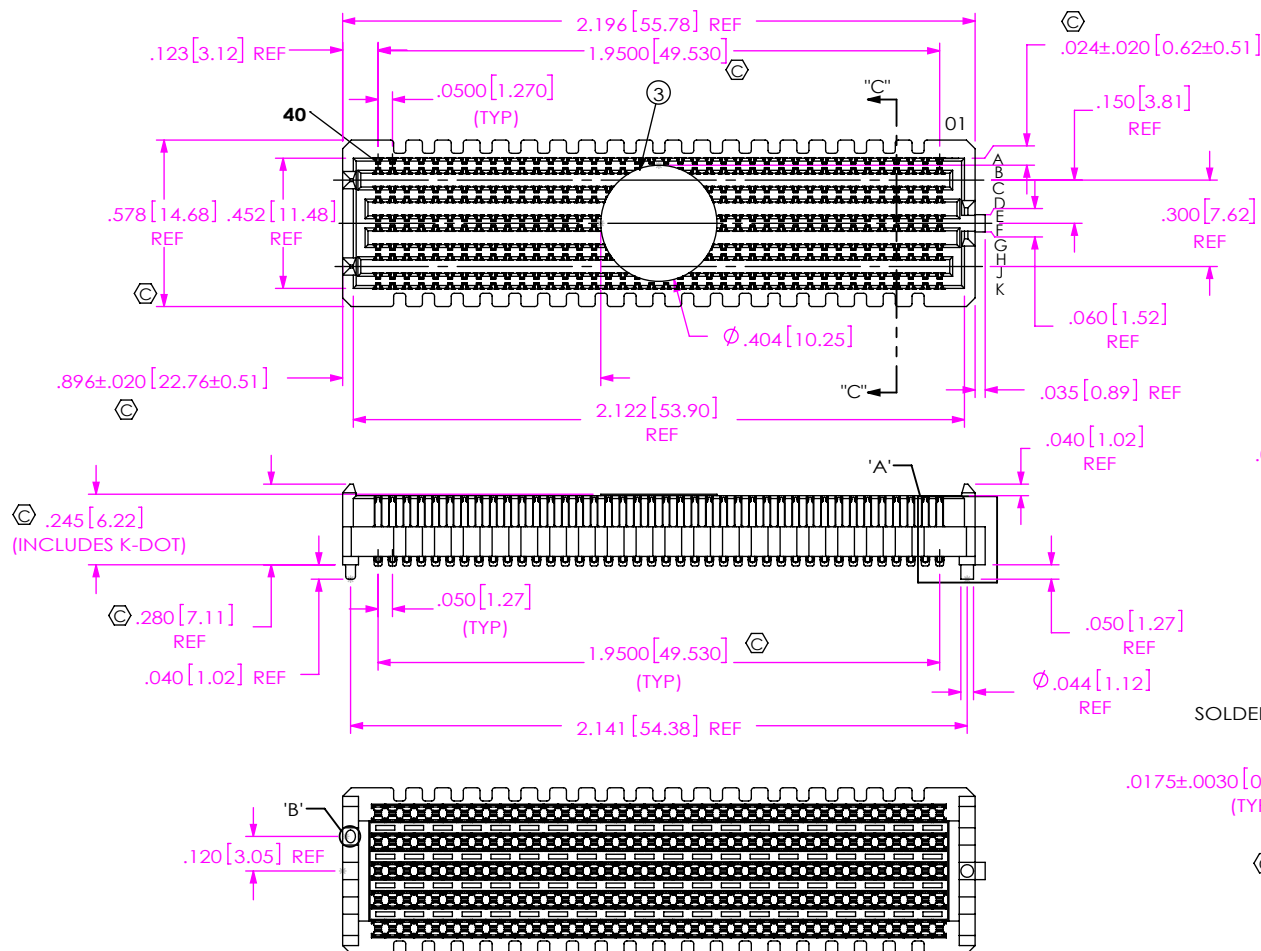
NOTES:

1. VITA 57 CONNECTOR.
2.  REPRESENTS A CRITICAL DIMENSION.
3. MINIMUM PUSHOUT FORCE: 0.50 LBS.
4. PARTS TO BE PACKAGED IN TAPE AND REEL.
5. NOTE DELETED.
6. DIMENSION C10 MUST BE MEASURED USING INSPECTION FIXTURE AT-1817-836-2, USE CO-AU-WI-2003-M FOR PROCESS.
7. ATTACH LABEL "SEAX-0001" TO EACH TAPE & REEL PACKAGE.
8. MEASURE FIRST & LAST POSITIONS ONLY, ALL ROWS.
9. 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.

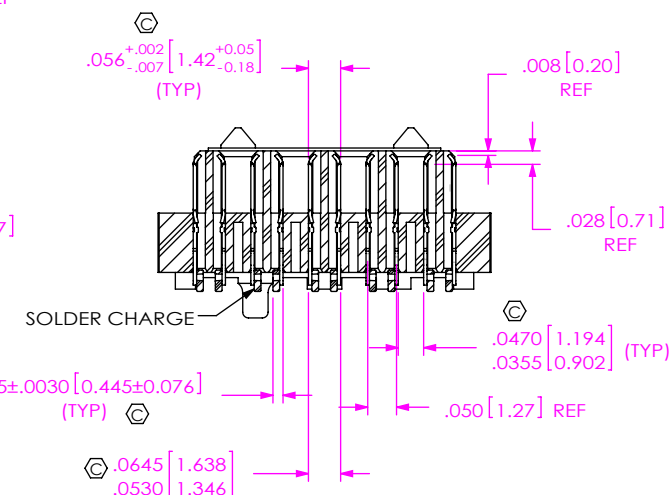
REF: SEAM-40-03.5-S-10-2-A-K-TR-VITA57.0



DETAIL 'A'
SCALE 4 : 1



DETAIL 'B'
SCALE 4 : 1



SECTION "C"-"C"
SCALE 3 : 1

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS	ANGLES
.XX: ± 0.01 [0.3]	2°
.XXX: ± 0.005 [0.13]	
.XXXX: ± 0.0020 [0.051]	

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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

F:\dwa\misc\mktg\ASP-134488-01-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

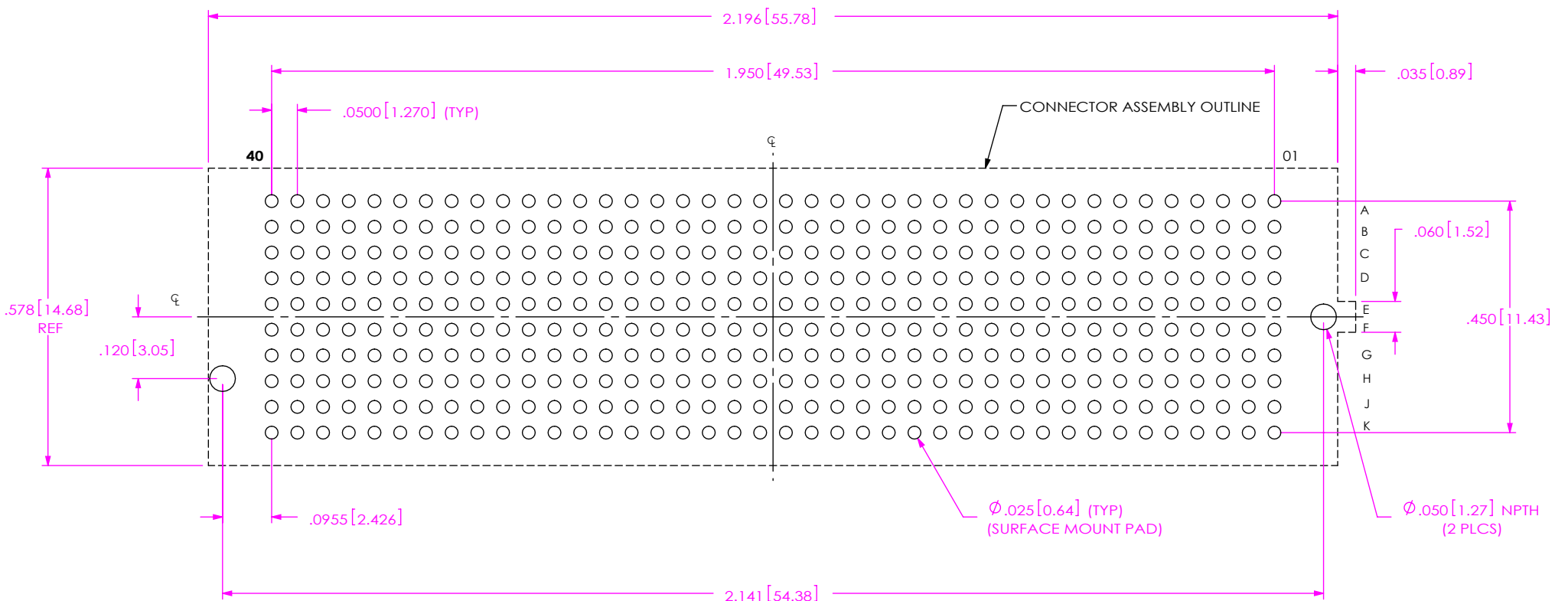
DESCRIPTION:
.050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO.

ASP-134488-01

BY: G. PURVIS 11/02/2007	SHEET 1 OF 4
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ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	SEAM-40-03.5-10-A	1.0000	LCP, UL 94 V0, COLOR: BLACK
2	NEW-SUB-T-1M36-03.5-S-2	400.00	COPPER ALLOY / LEAD FREE SOLDER
3	K-DOT-.404-.500-.005	1.0000	POLYIMIDE FILM
4	CT-SEAM033MS	1.0000	CONDUCTIVE POLYMER



RECOMMENDED PCB LAYOUT FOR ASP-134488-01

ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

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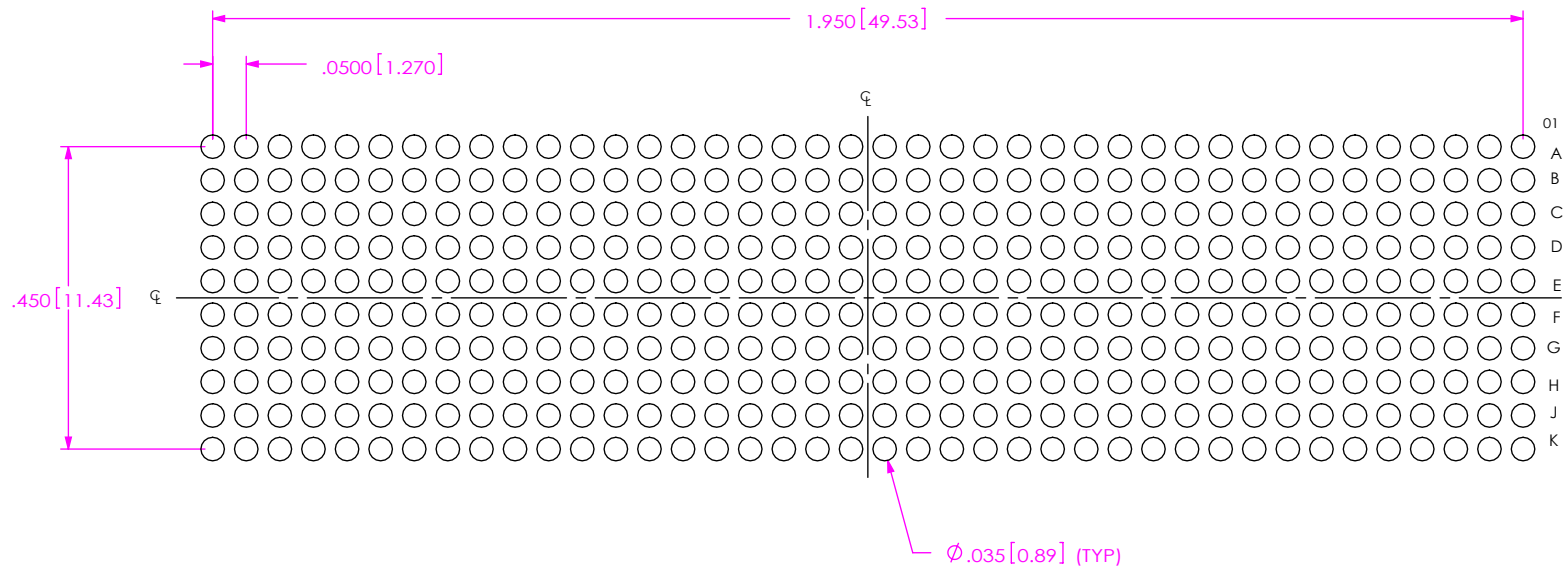
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DESCRIPTION:
.050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO. ASP-134488-01

BY: G. PURVIS 11/02/2007 SHEET 2 OF 4

NOTES:
STENCIL TO BE .0060[0.152] THICK.



RECOMMENDED STENCIL LAYOUT FOR ASP-134488-01
ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

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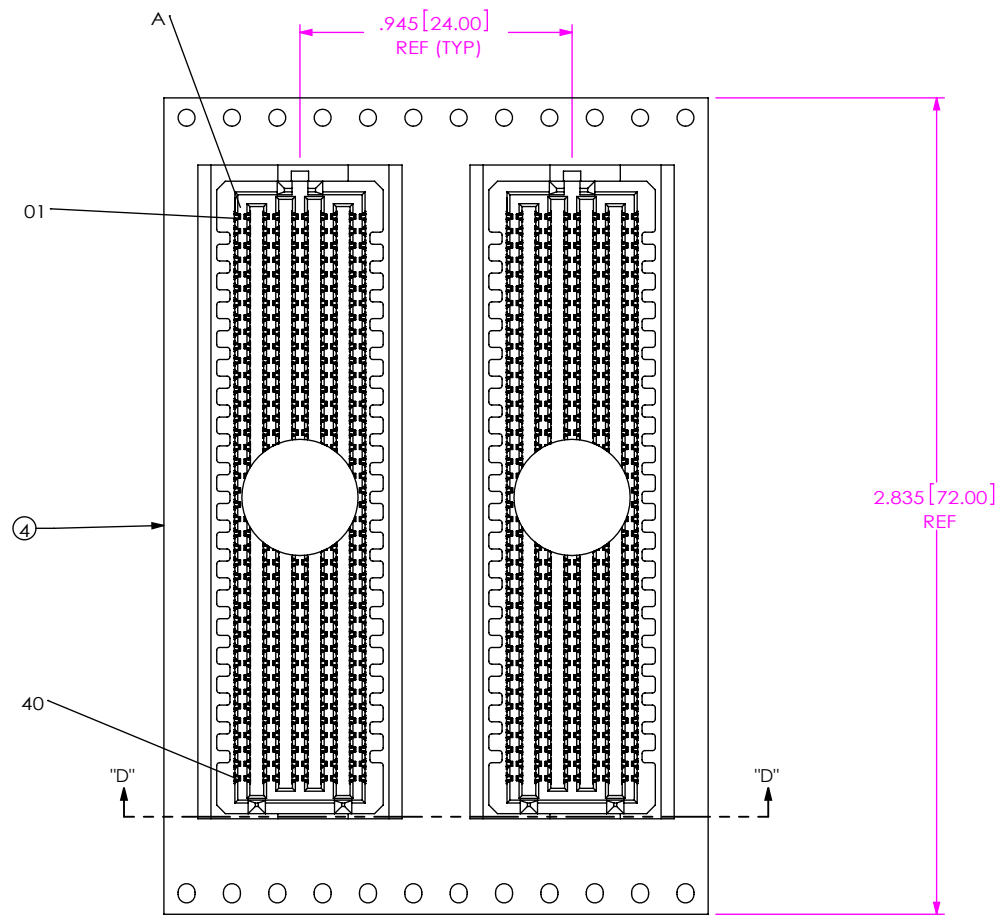
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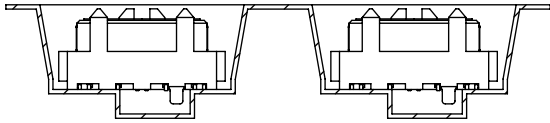
DESCRIPTION:
.050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO.
ASP-134488-01

BY: G. PURVIS 11/02/2007 SHEET 3 OF 4



USER DIRECTION OF UN-REELING —>
POCKET NOT DETAILED



SECTION "D"-"D"
PACKAGING VIEW

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DWG. NO.
ASP-134488-01

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