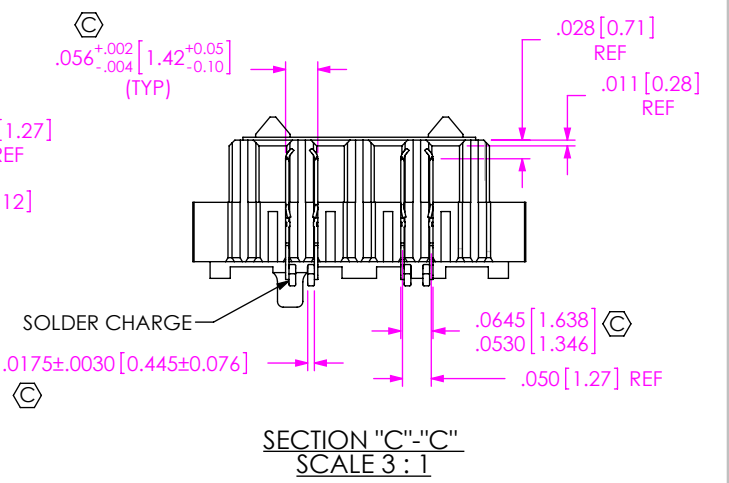
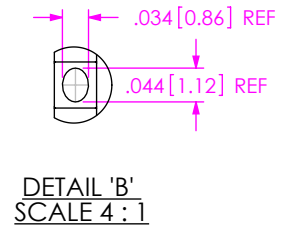
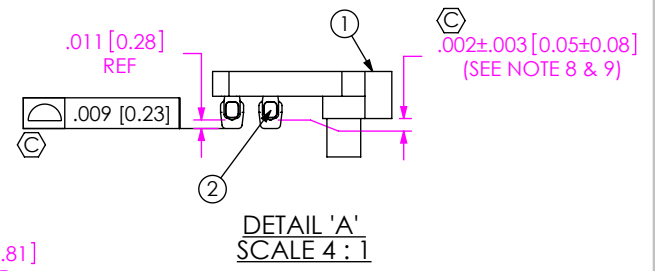
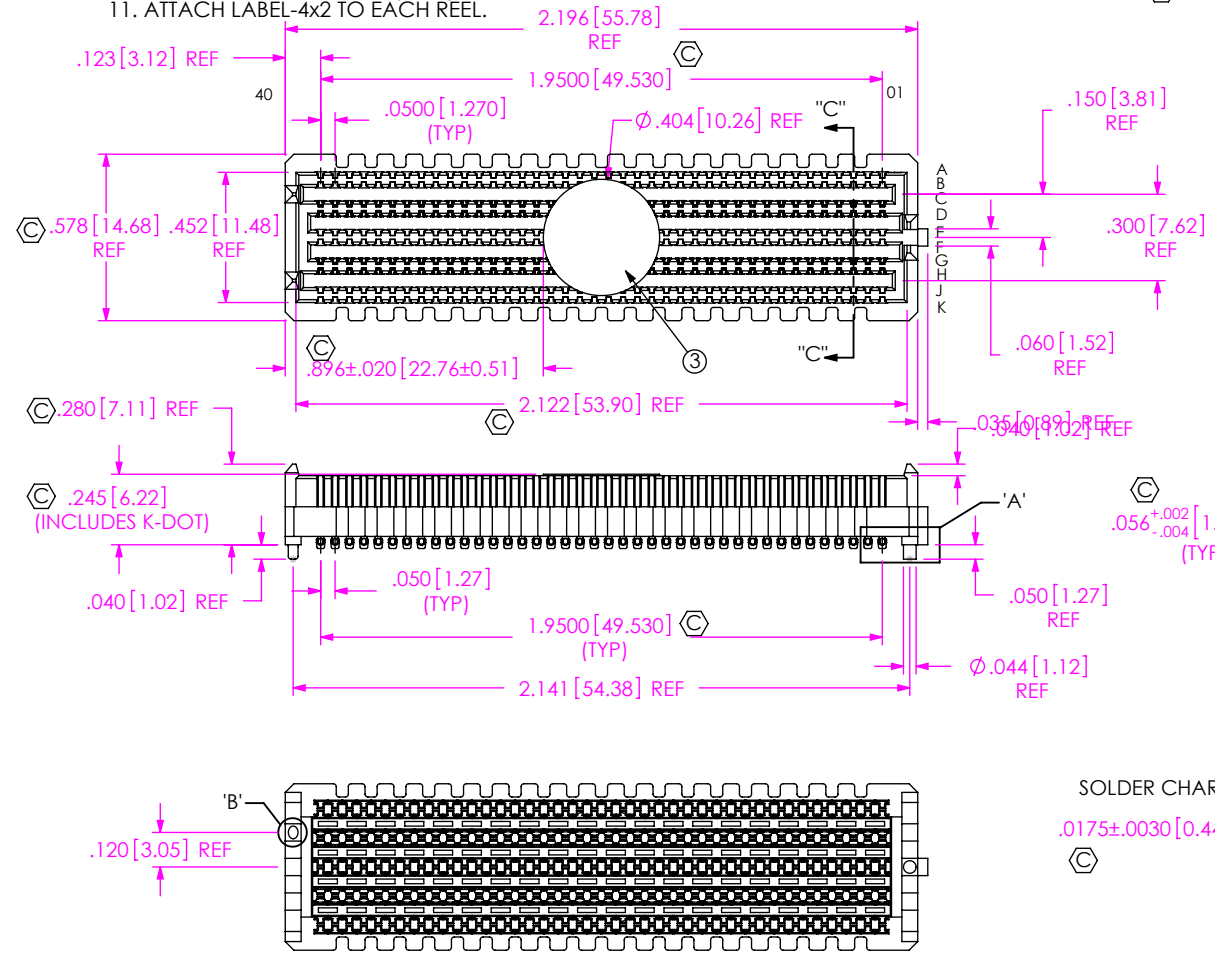


DO NOT SCALE FROM THIS PRINT

- NOTES:
1. FILL ROWS 03, 04, 07 & -08 ONLY NOT AVAILABLE AS STANDARD. VITA 57 CONNECTOR.
 2. NOTE DELETED.
 3. $\text{\textcircled{C}}$ REPRESENTS A CRITICAL DIMENSION.
 4. MINIMUM PUSHOUT FORCE: 0.50 LBS.
 5. PARTS TO BE PACKAGED IN TAPE & REEL.
 6. NOTE DELETED.
 7. ATTACH LABEL "SEAX-0001" TO EACH TAPE & REEL PACKAGE.
 8. MEASURE FIRST & LAST POSITIONS ONLY, ALL ROWS.
 9. DIMENSION C8 MUST BE MEASURED IN THE FOUR OUTSIDE CORNERS USING INSPECTION FIXTURE AT-1817-836-2, USE CO-AU-WI-2003-M FOR PROCESS.
 10. ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM.
 11. ATTACH LABEL-4x2 TO EACH REEL.

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



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	160.00	COPPER ALLOY / LEAD FREE SOLDER $\text{\textcircled{C}}$
3	K-DOT-.404-.500-.005	1.0000	POLYIMIDE FILM
4	CT-SEAM033MS	1.0000	CONDUCTIVE POLYMER

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS ANGLES

.XX: ±.01[0.3] 2°

.XXX: ±.005[0.13]

.XXXX: ±.0020[0.051]

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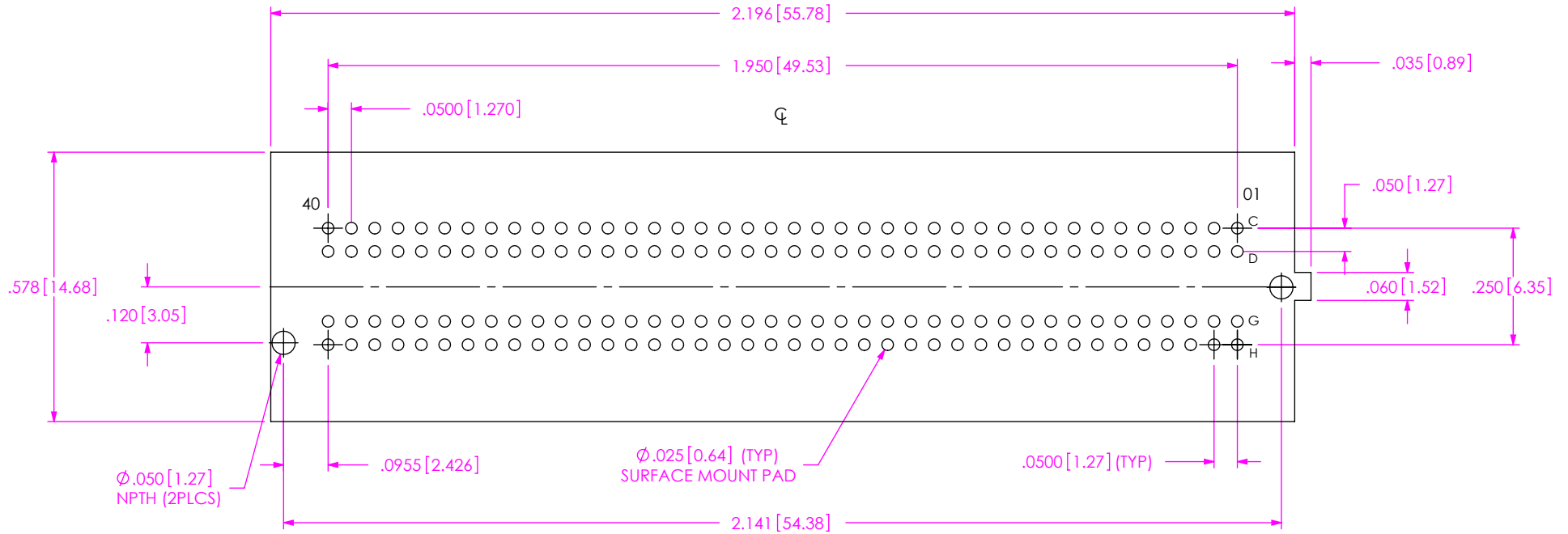
520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code 55322

DO NOT SCALE DRAWING SHEET SCALE: 3:2

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

DESCRIPTION:
 .050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO.
ASP-134604-01



RECOMMENDED PCB LAYOUT FOR ASP-134604-01
 ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

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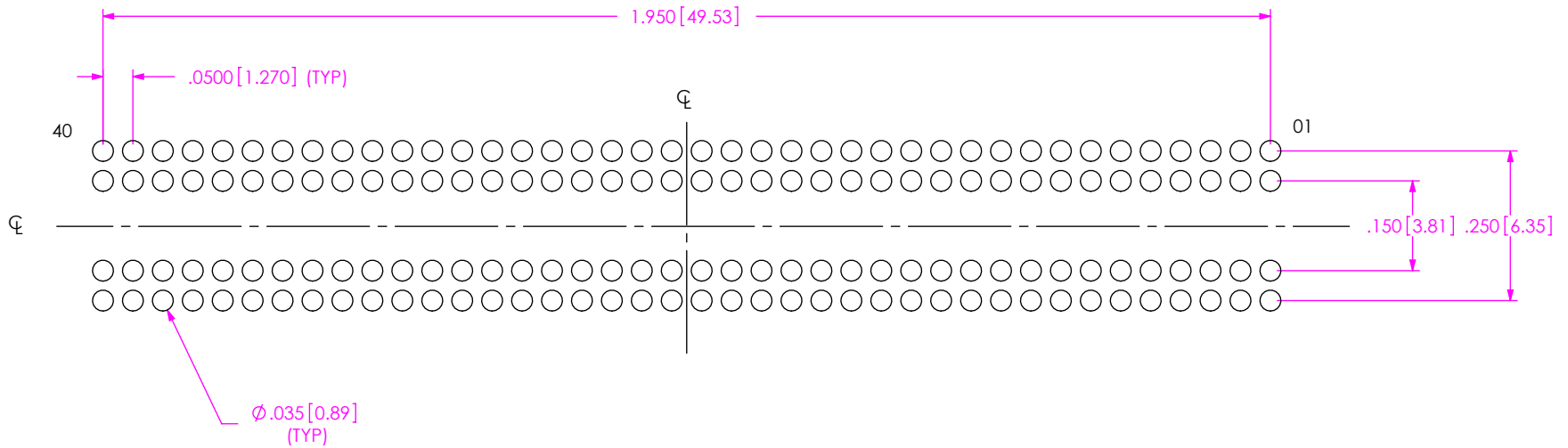
SHEET SCALE: 3:1

DESCRIPTION:
 .050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO.
 ASP-134604-01

BY: G. PURVIS 11/07/2007 SHEET 2 OF 4

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



RECOMMENDED STENCIL LAYOUT FOR ASP-134604-01
 ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

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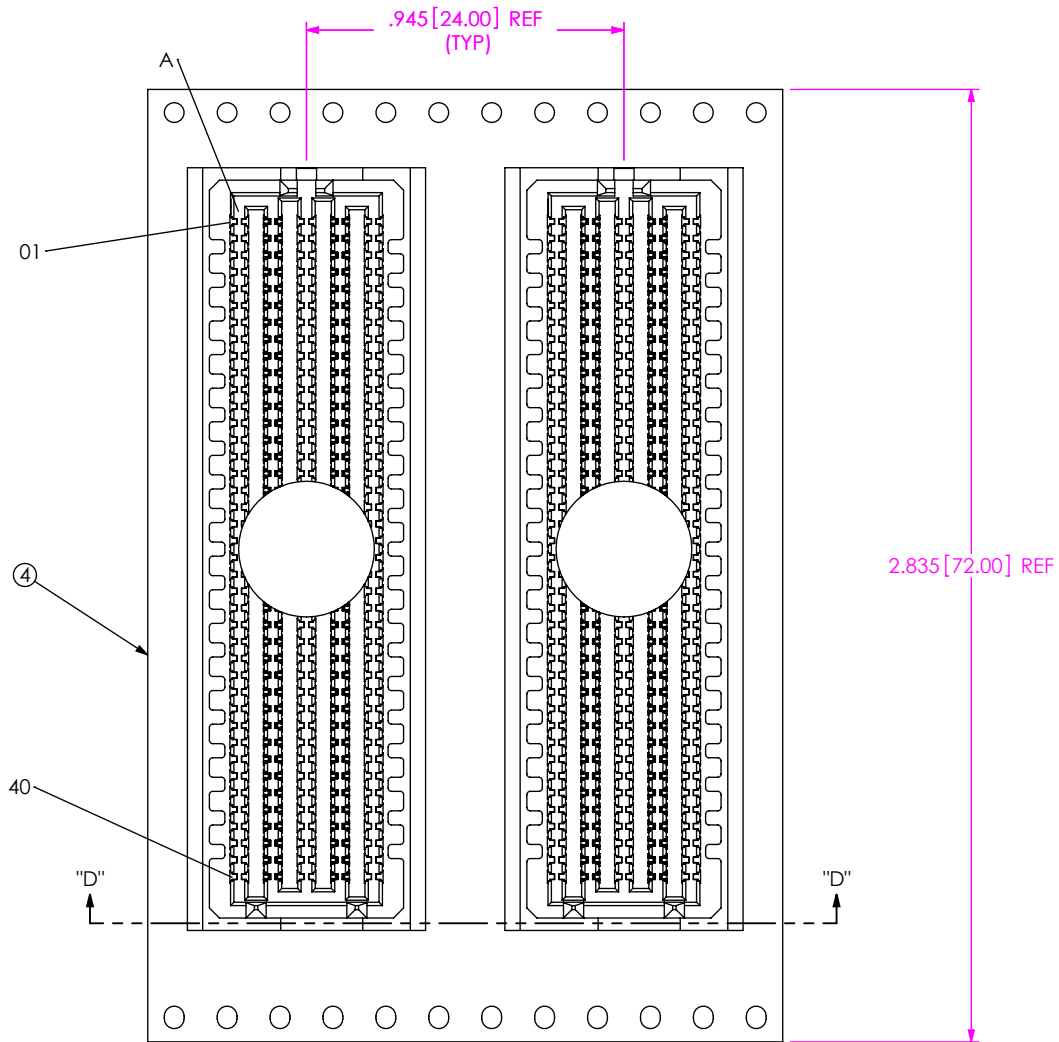
samtec
 520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail info@SAMTEC.com code 55322

SHEET SCALE: 3.5:1

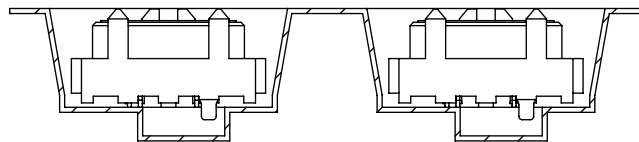
DESCRIPTION:
 .050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO.
 ASP-134604-01

BY: G. PURVIS 11/07/2007 SHEET 3 OF 4



USER DIRECTION OF UN-REELING →
POCKET NOT DETAILED



SECTION "D"-"D"
PACKAGING VIEW

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PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail info@SAMTEC.com code 55322

SHEET SCALE: 1.75:1

DESCRIPTION:
.050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO. ASP-134604-01

BY: G. PURVIS 11/07/2007 SHEET 4 OF 4