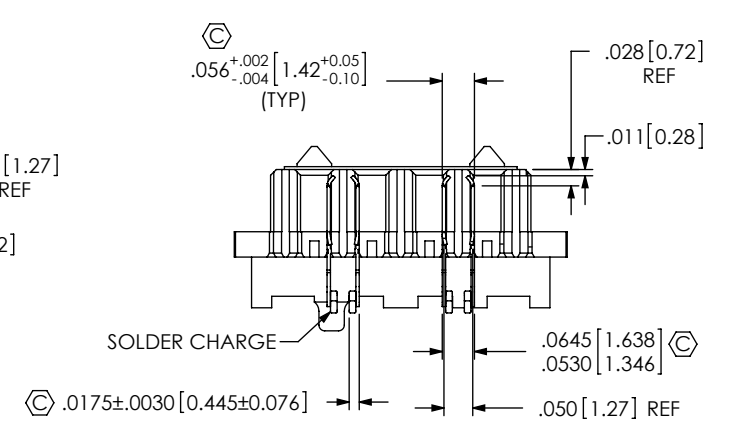
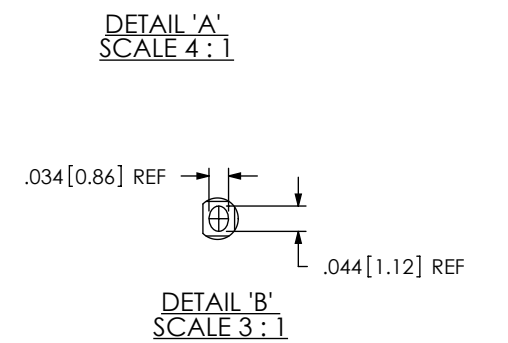
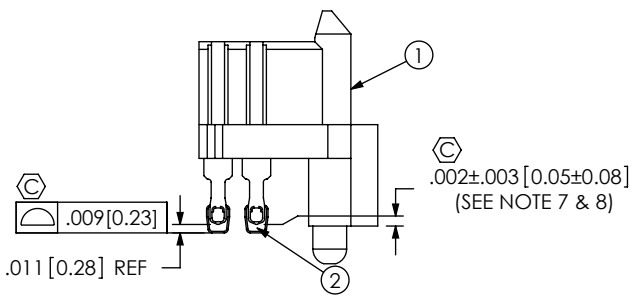
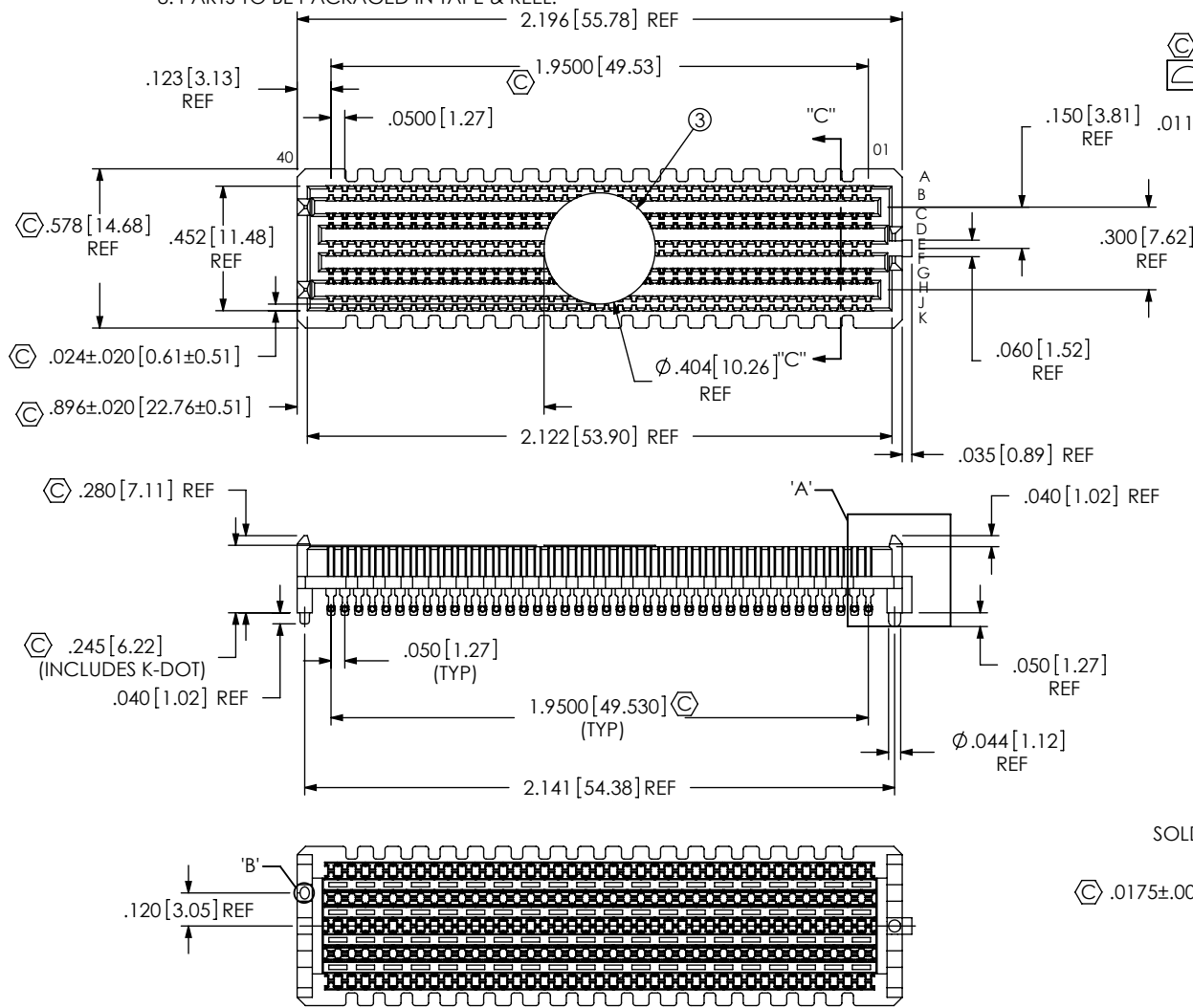


DO NOT SCALE FROM THIS PRINT

- NOTES:
 1. **FILL ROWS 3, 4, 7, 8 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. ATTACH LABEL "SEAX-0001" TO EACH TAPE & REEL PACKAGE.
 6. MAXIMUM ROW TO ROW VARIATION .003[0.08], MEASURED FIRST & LAST POSITIONS ONLY, ALL ROWS.
 7. 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.
 8. PARTS TO BE PACKAGED IN TAPE & 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	SUB-T-1M36-03.5-S-1	1.0000	COPPER ALLOY/LEADED SOLDER $\text{\textcircled{C}}$
3	K-DOT-.404-.500-.005	160.00	POLYIMIDE FILM
4	CT-SEAM033MS	1.0000	CONDUCTIVE POLYMER

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:
 DECIMALS ANGLES
 .XX: $\pm .01 [0.3]$ 2°
 .XXX: $\pm .005 [0.13]$
 .XXXX: $\pm .0020 [0.051]$

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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

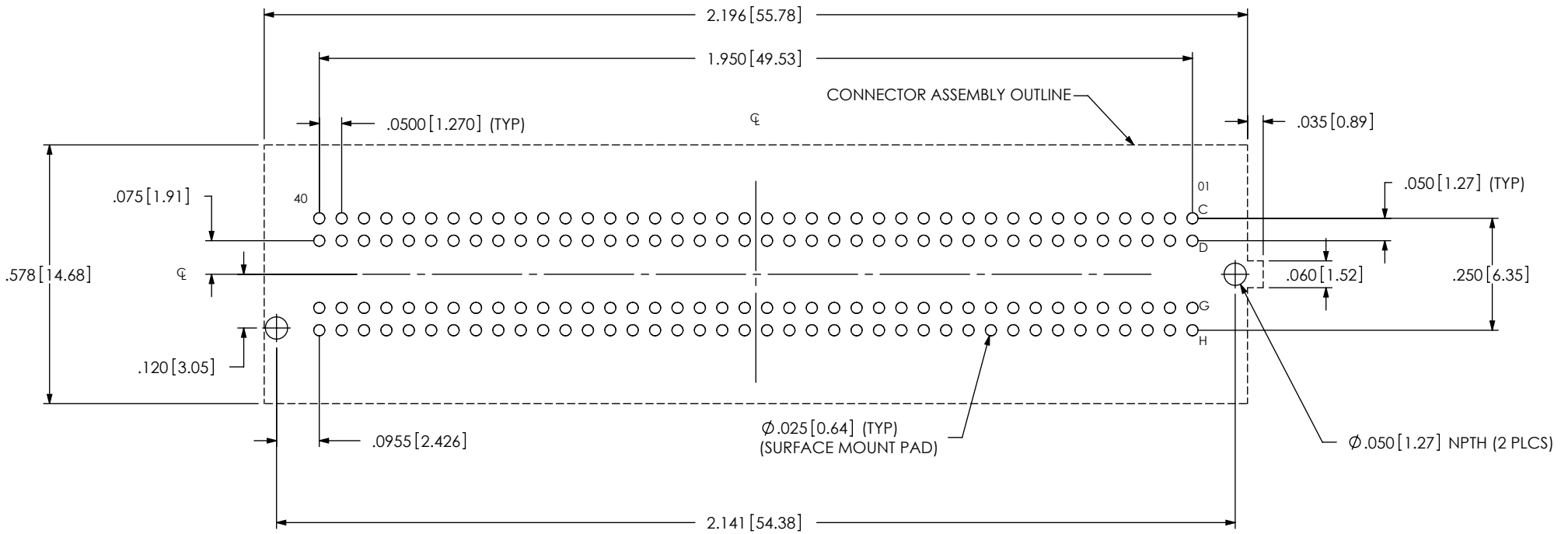
samtec
 520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code 55322

DESCRIPTION:
 .050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO. ASP-127797-01

BY: B RAY 08/25/2006 SHEET 1 OF 4

F:\DWG\MISC\MKTG\ASP-127797-01-MKT.SLDDRW



RECOMMENDED PCB LAYOUT
ALL DIMENSIONS ARE SYMMETRICAL ABOUT CENTERLINE

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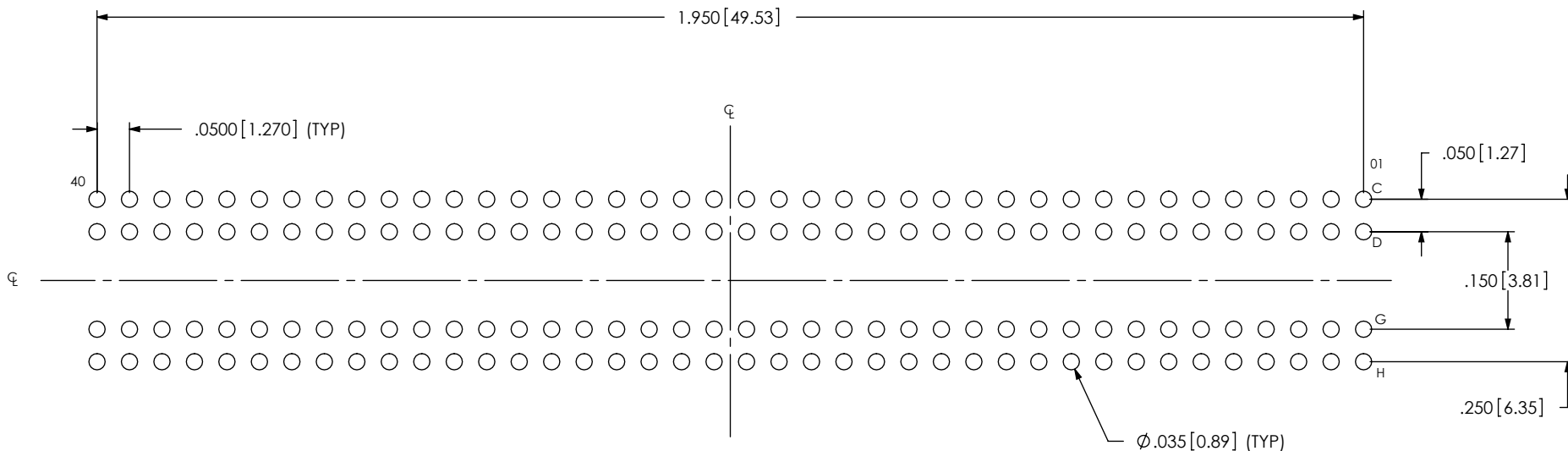
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 55322

SHEET SCALE: 1.5:1

DESCRIPTION:
.050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO.
ASP-127797-01

NOTE:
STENCIL TO BE .0060[0.152] THICK



RECOMMENDED STENCIL LAYOUT
ALL DIMENSIONS ARE SYMMETRICAL ABOUT CENTERLINE

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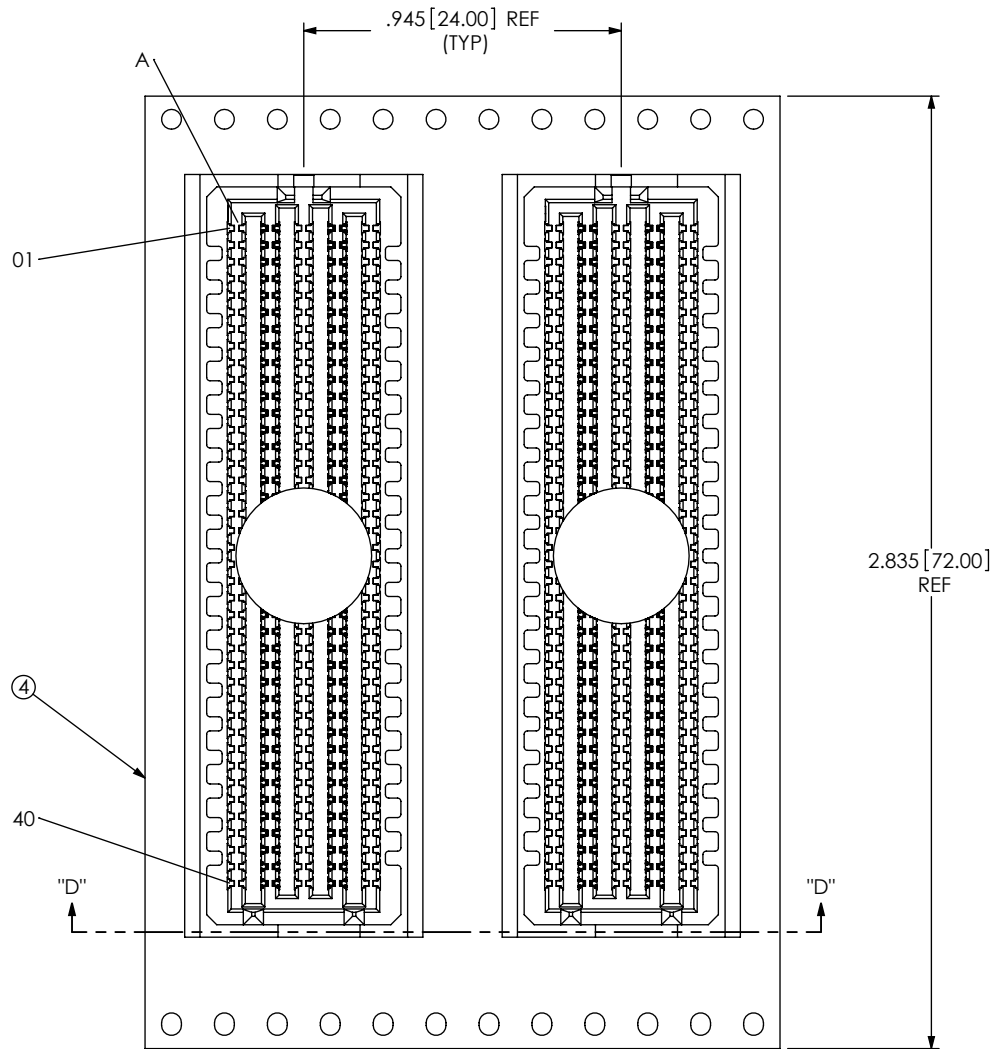


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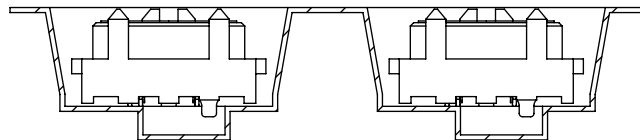
SHEET SCALE: 1.5:1

DESCRIPTION:
.050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO.
ASP-127797-01



USER DIRECTION OF UN-REELING →
POCKET NOT DETAILED



SECTION "D"-"D"
SCALE 1.75 : 1

PACKAGING VIEW

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e-Mail info@SAMTEC.com code 55322

SHEET SCALE: 1.75:1

DESCRIPTION:
.050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO. ASP-127797-01

BY: B RAY 08/25/2006 SHEET 4 OF 4

Mouser Electronics

Authorized Distributor

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