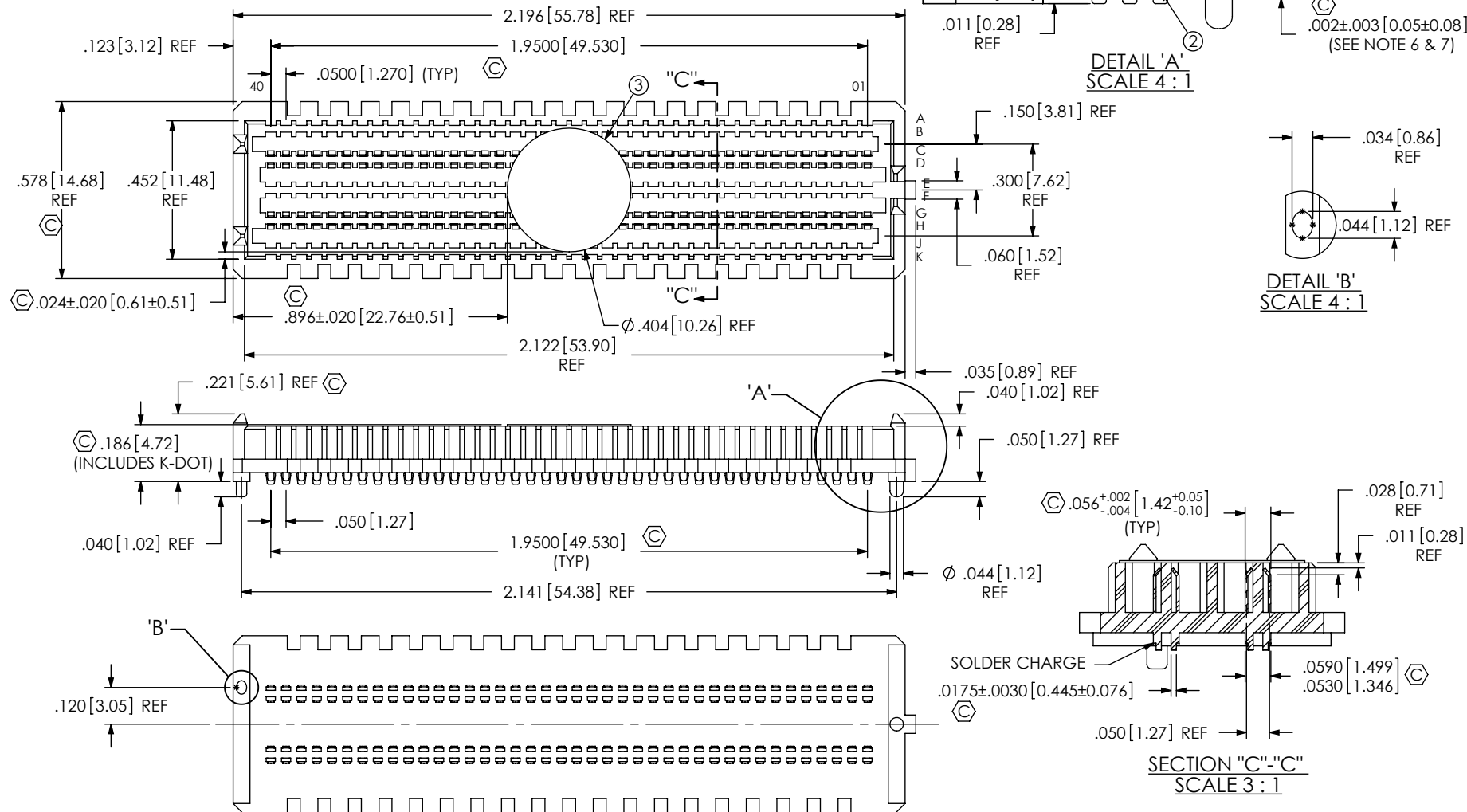


ANY REV MADE TO THIS PRINT MUST HAVE AN UPDATED MKT PRINT

- NOTES:
 1. FILL 3, 4, 7 & 8 ROWS ONLY NOT AVAILABLE AS STANDARD.
 VITA 57 CONNECTOR.
 2. NOTE DELETED.
 3. $\odot$ REPRESENTS A CRITICAL DIMENSION.
 4. MINIMUM PUSHOUT FORCE: 0.50 LB.
 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.



UNLESS OTHERWISE SPECIFIED,
 DIMENSIONS ARE IN INCHES.
 TOLERANCES ARE:
 DECIMALS ANGLES
 .XX: ±.01[0.3] 2°
 .XXX: ±.005[0.13]
 .XXXX: ±.0020[0.051]

PROPRIETARY NOTE
 THIS DOCUMENT CONTAINS CONFIDENTIAL AND
 PROPRIETARY INFORMATION AND ALL DESIGN,
 MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS
 AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC,
 INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE
 OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR
 REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY
 OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS
 WRITTEN CONSENT OF SAMTEC, INC.



520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code 53322

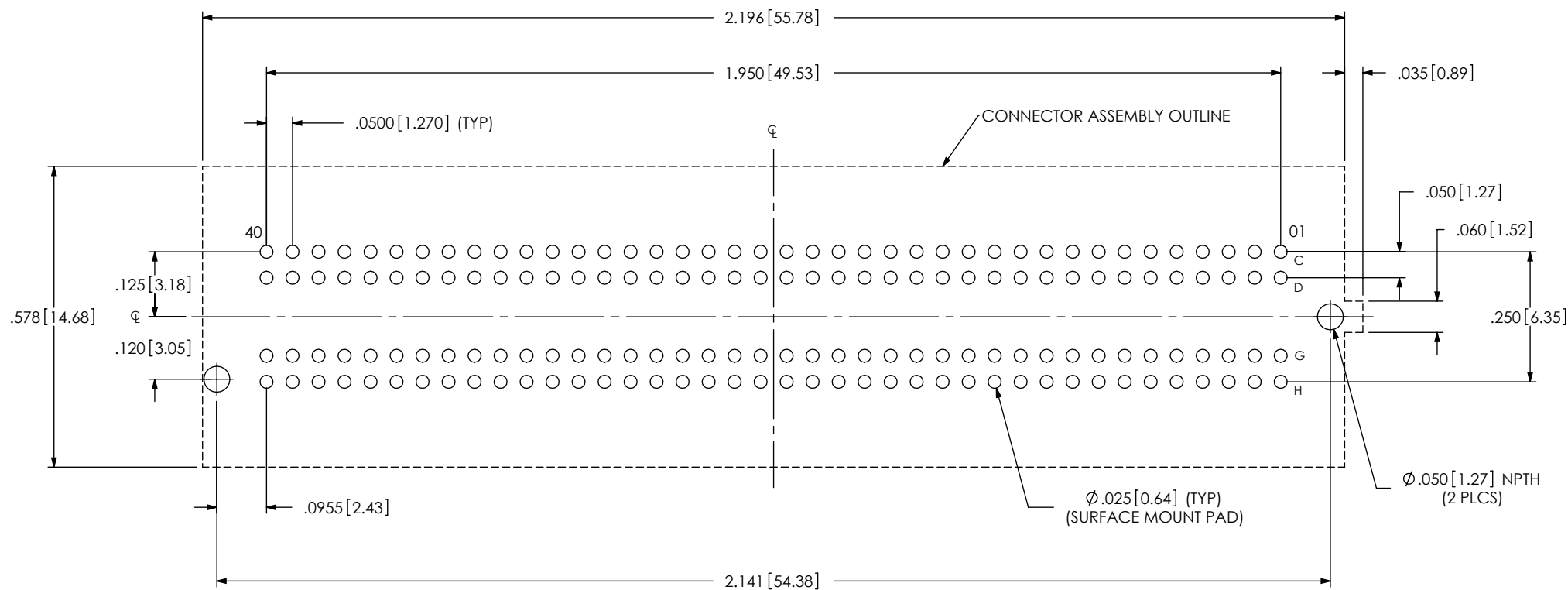
DO NOT SCALE DRAWING SHEET SCALE: 1.75:1
 PLATING:
 CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
 REMAINDER: .000200 REF TIN OVER .000050 NICKEL

DESCRIPTION:
 .050 TERMINAL ARRAY ASSEMBLY

DWG. NO.
 ASP-134606-01

BY: G. PURVIS 11/02/2007 SHEET 1 OF 4

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	SEAM-40-02.0-10-A	1.0000	LCP, UL 94 V0, COLOR: BLACK
2	NEW-SUB-T-1M36-02.0-S-2	160.00	COPPER ALLOY / LEAD FREE SOLDER
3	K-DOT-.404-.500-.005	1.0000	POLYIMIDE FILM
4	CT-SEAM032MS	1.0000	CONDUCTIVE POLYMER



RECOMMENDED PCB LAYOUT
ALL DIMENSIONS ARE SYMMETRIC ABOUT CENTERLINE

PROPRIETARY NOTE

THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.

SHEET SCALE: 3.5:1

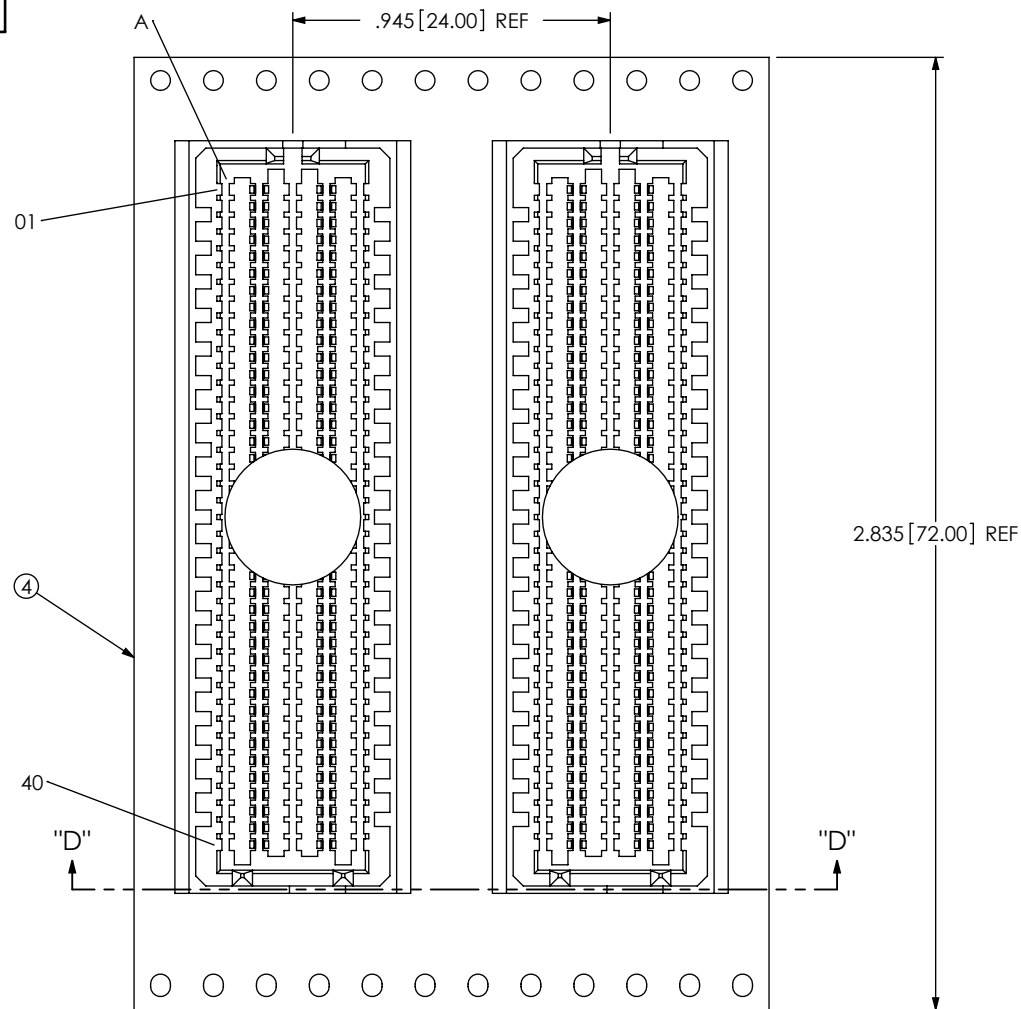
samtec

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

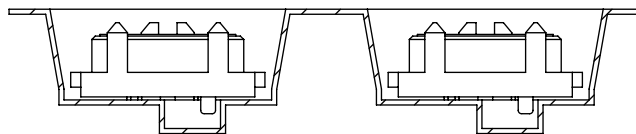
DESCRIPTION:
.050 TERMINAL ARRAY ASSEMBLY

DWG. NO.
ASP-134606-01

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



USER DIRECTION OF UN-REELING
POCKET NOT DETAILED →



SECTION "D"- "D"
PACKAGING VIEW

PROPRIETARY NOTE

THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.

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: 1.75:1

DESCRIPTION:
.050 TERMINAL ARRAY ASSEMBLY

DWG. NO.
ASP-134606-01

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Samtec:](#)

[ASP-134606-01](#)