

DO NOT
SCALE FROM
THIS PRINT

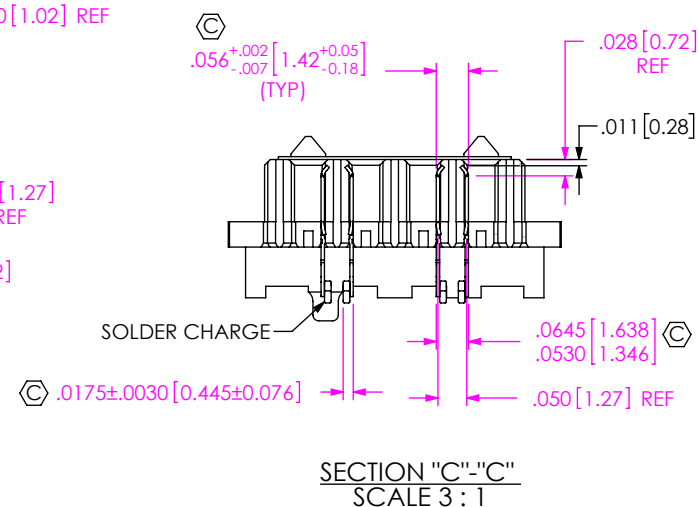
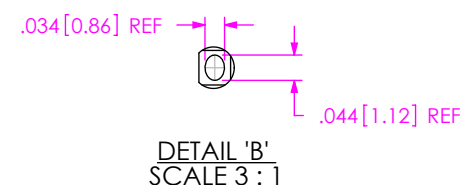
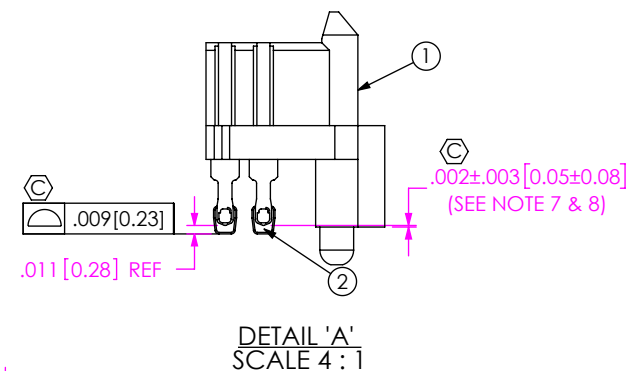
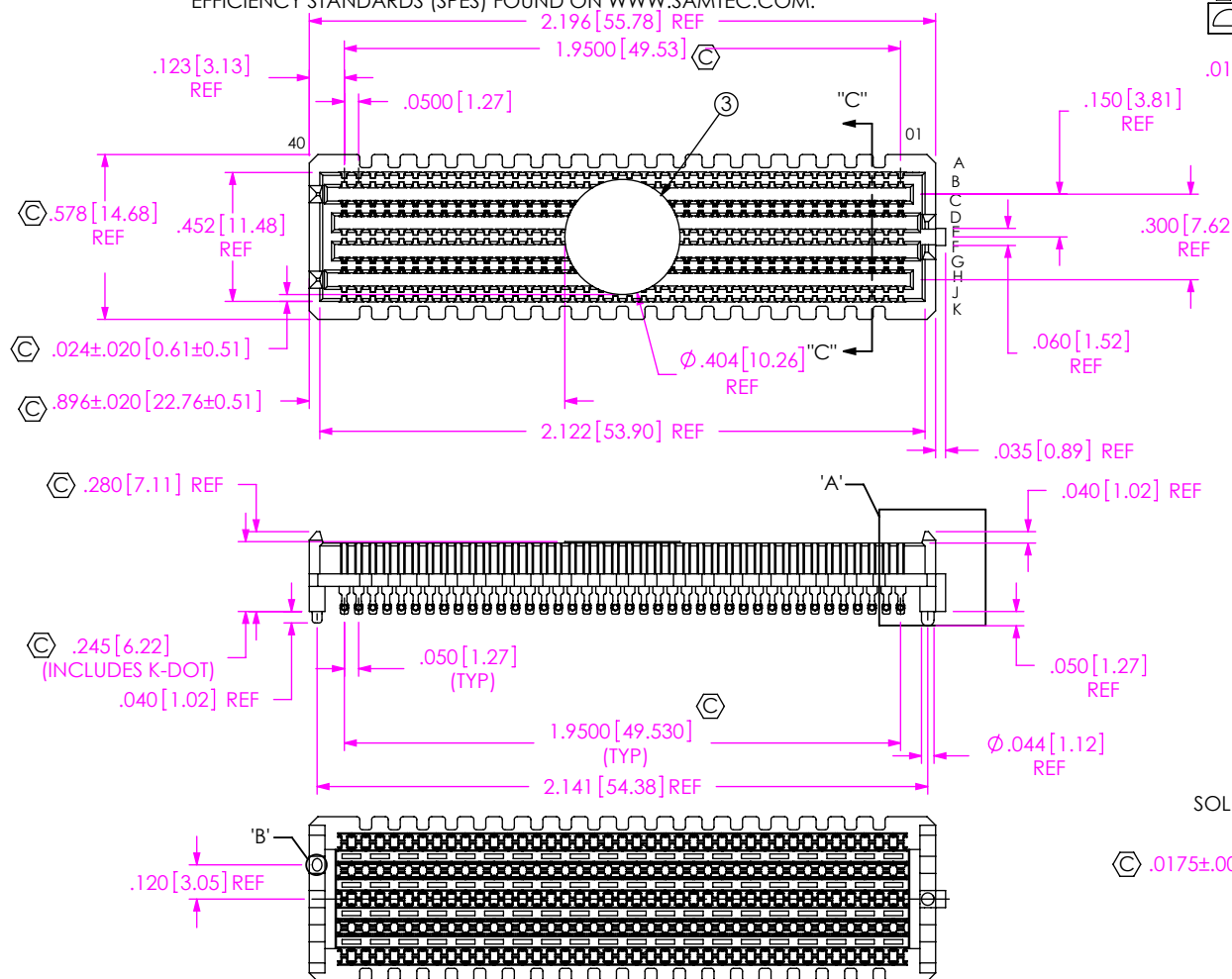
NOTES:

1. FILL ROWS 3, 4, 7, 8 ONLY NOT AVAILABLE AS STANDARD.

VITA 57 CONNECTOR.

2. NOTE DELETED.
3. Ⓢ 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.
9. ATTACH LABEL -4X2 TO EACH REEL.
10. ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM.

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
3	K-DOT-.404-.500-.005	160.00	POLYIMIDE FILM
4	CT-SEAM033MS	1.0000	CONDUCTIVE POLYMER

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOI FRANCES ARF.

DECIMALS

XX: ± 0.1 [0.3]
$$.XXX: \pm .005[0.13]$$

.XXX: $\pm .0020$ [0.0

[illegible]

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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.

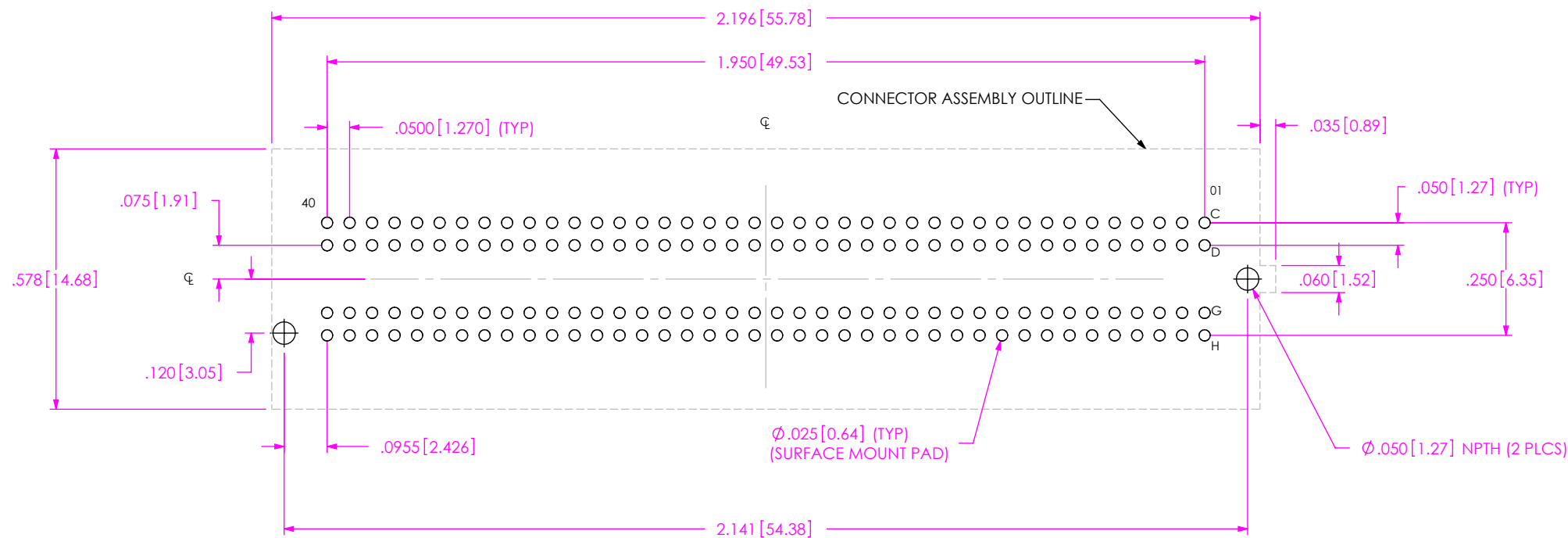
ASP-127797-01

BY: B RAY

08/25/2006

SHEET 1 OF 4

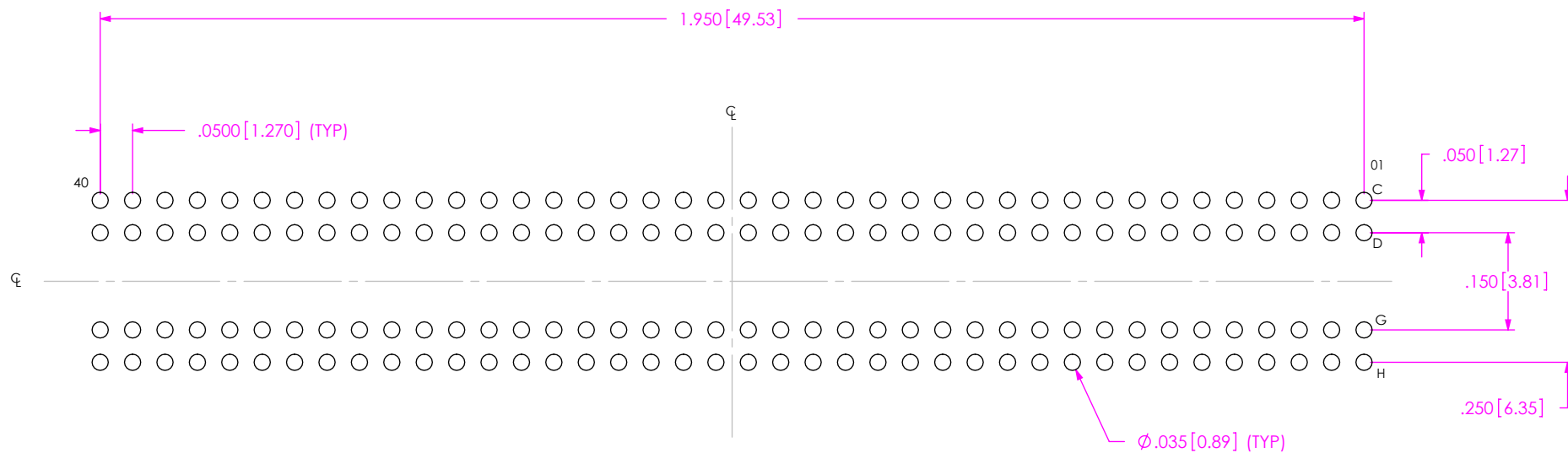
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RECOMMENDED PCB LAYOUT
ALL DIMENSIONS ARE SYMMETRICAL ABOUT CENTERLINE

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	DESCRIPTION: .050 PITCH TERMINAL ARRAY ASSEMBLY		
SHEET SCALE: 1.5:1	DWG. NO. ASP-127797-01		
	BY: B RAY	08/25/2006	SHEET 2 OF 4

NOTE:
STENCIL TO BE .0060[0.152] THICK



RECOMMENDED STENCIL LAYOUT
ALL DIMENSIONS ARE SYMMETRICAL ABOUT CENTERLINE

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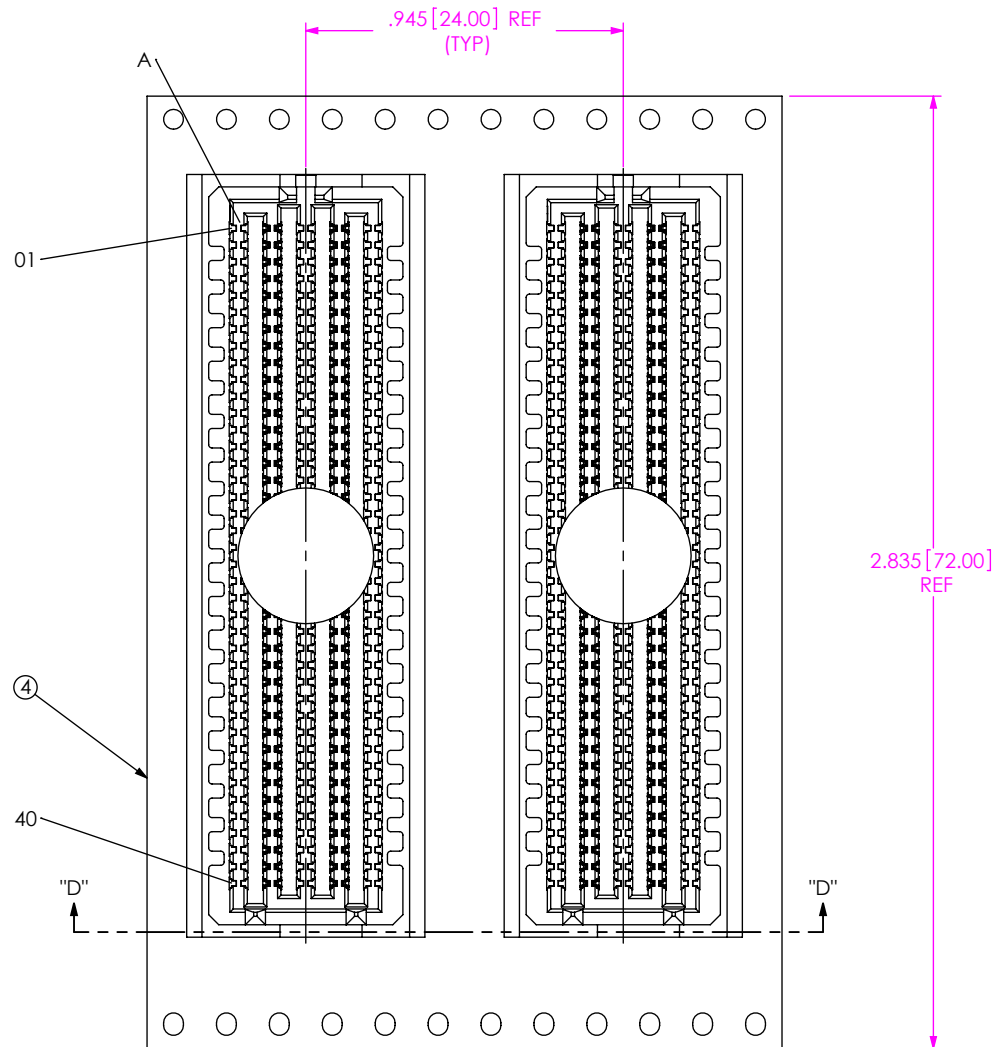
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SHEET SCALE: 1.5:1

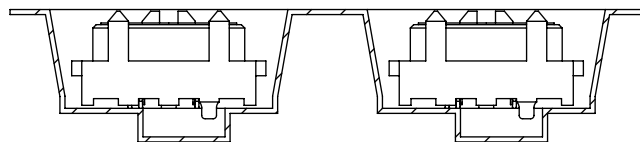
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.050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO.	ASP-127797-01
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BY: B RAY	08/25/2006	SHEET 3 OF 4
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USER DIRECTION OF UN-REELING →
POCKET NOT DETAILED



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

PACKAGING VIEW

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SHEET SCALE: 1.75:1

samtec

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