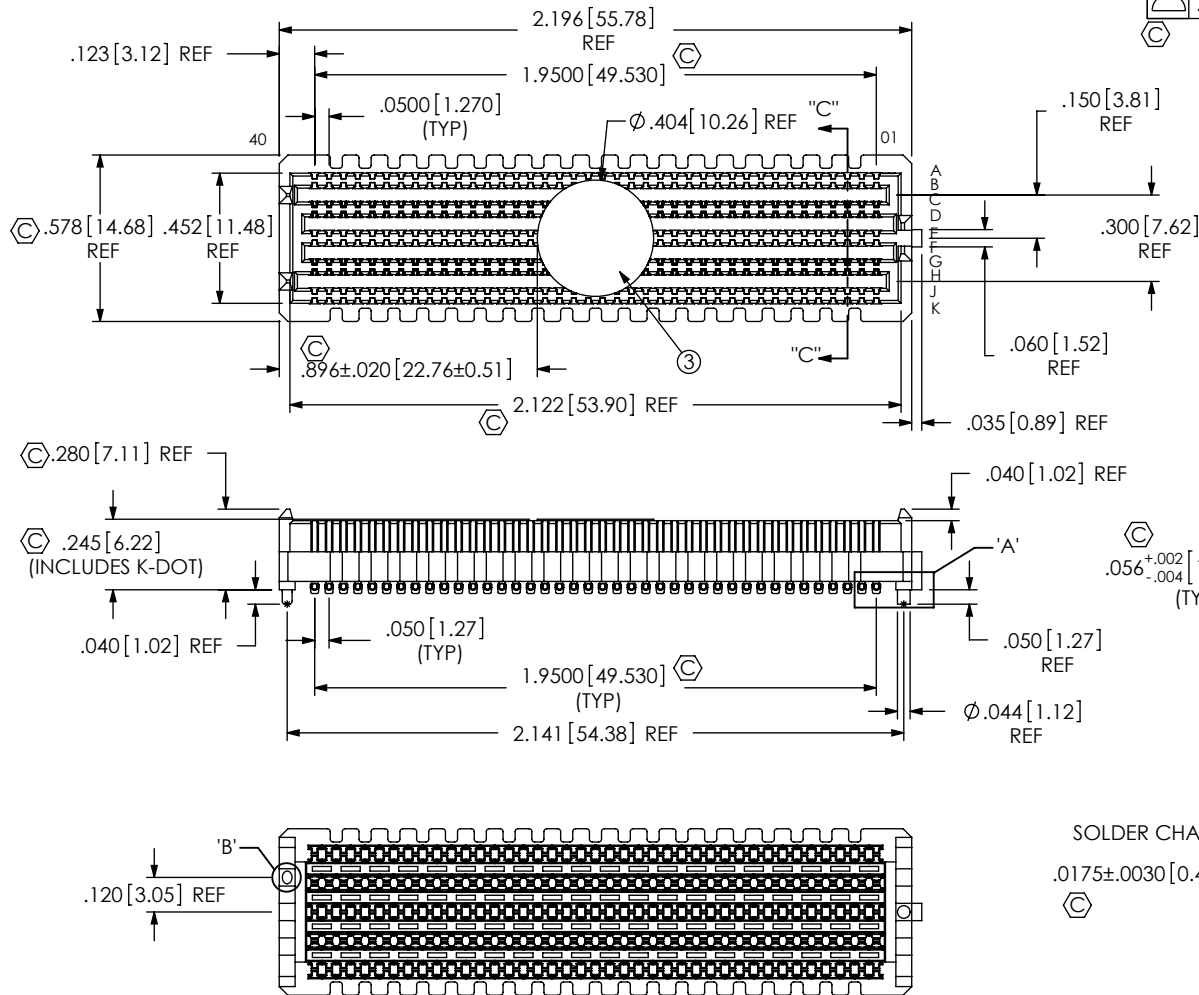


ANY REV MADE TO THIS PRINT MUST HAVE AN UPDATED MKT PRINT

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. \odot 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. MAXIMUM ROW TO ROW VARIATION .003[0.08], MEASURED 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.



DETAIL 'A'
SCALE 4 : 1

DETAIL 'B'
SCALE 4 : 1

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

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
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]
 .XXX: ±.005[0.13]
 .XXXX: ±.0020[0.051]

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 AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC,
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 OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS
 WRITTEN CONSENT OF SAMTEC, INC.

DO NOT SCALE DRAWING SHEET SCALE: 3:2
 PLATING:
 CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
 REMAINDER: .000200 REF TIN OVER .000050 NICKEL

F:\DWG\MISC\MKTG\ASP-134604-01-MKT.SLDDRW

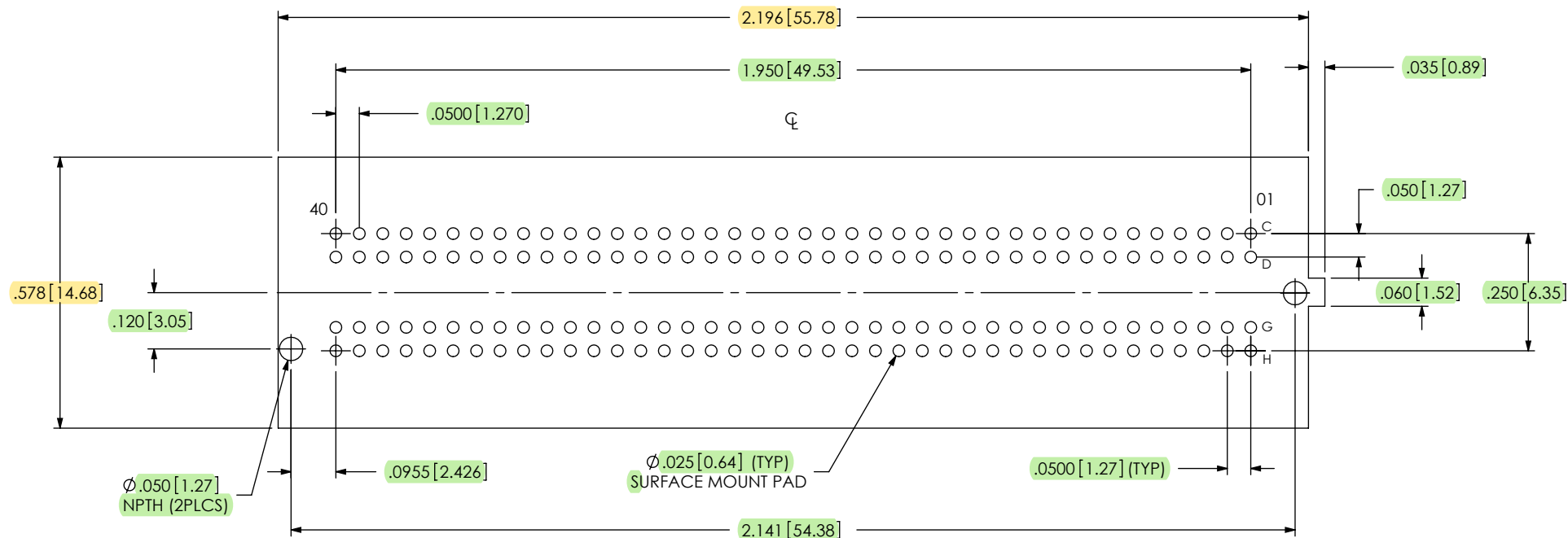
samtec

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-134604-01

BY: G. PURVIS 11/07/2007 SHEET 1 OF 4



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

ALL DIMENSIONS ARE SYMMETRIC ABOUT THE 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: 3:1

DESCRIPTION:

.050 PITCH TERMINAL ARRAY ASSEMBLY

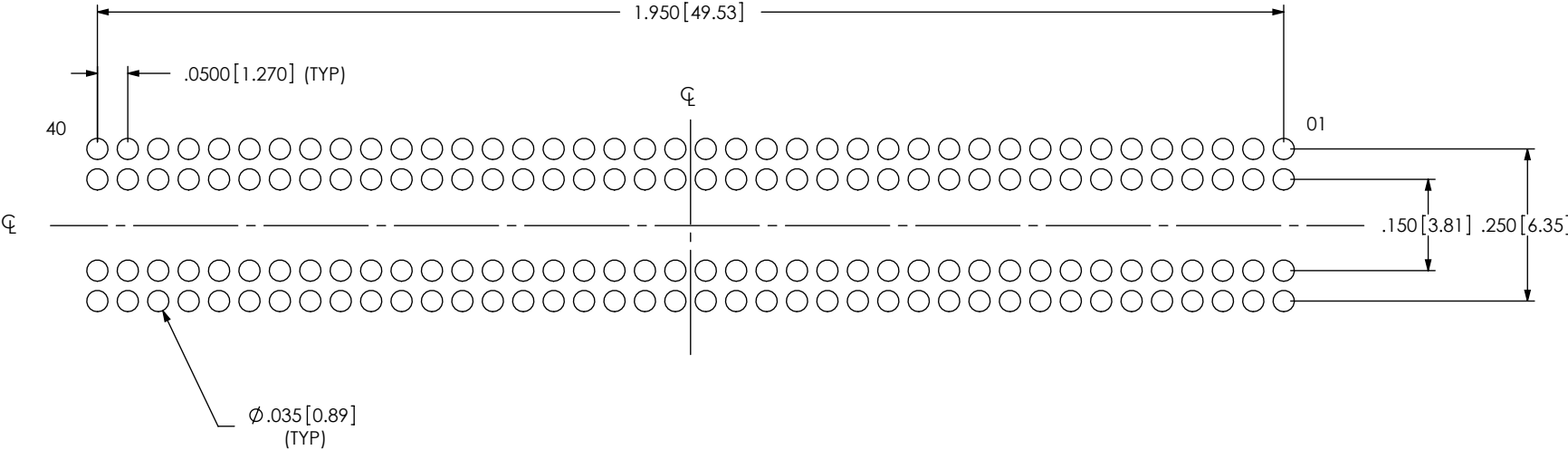
DWG. NO.

ASP-134604-01

BY: G. PURVIS 11/07/2007	SHEET 2 OF 4
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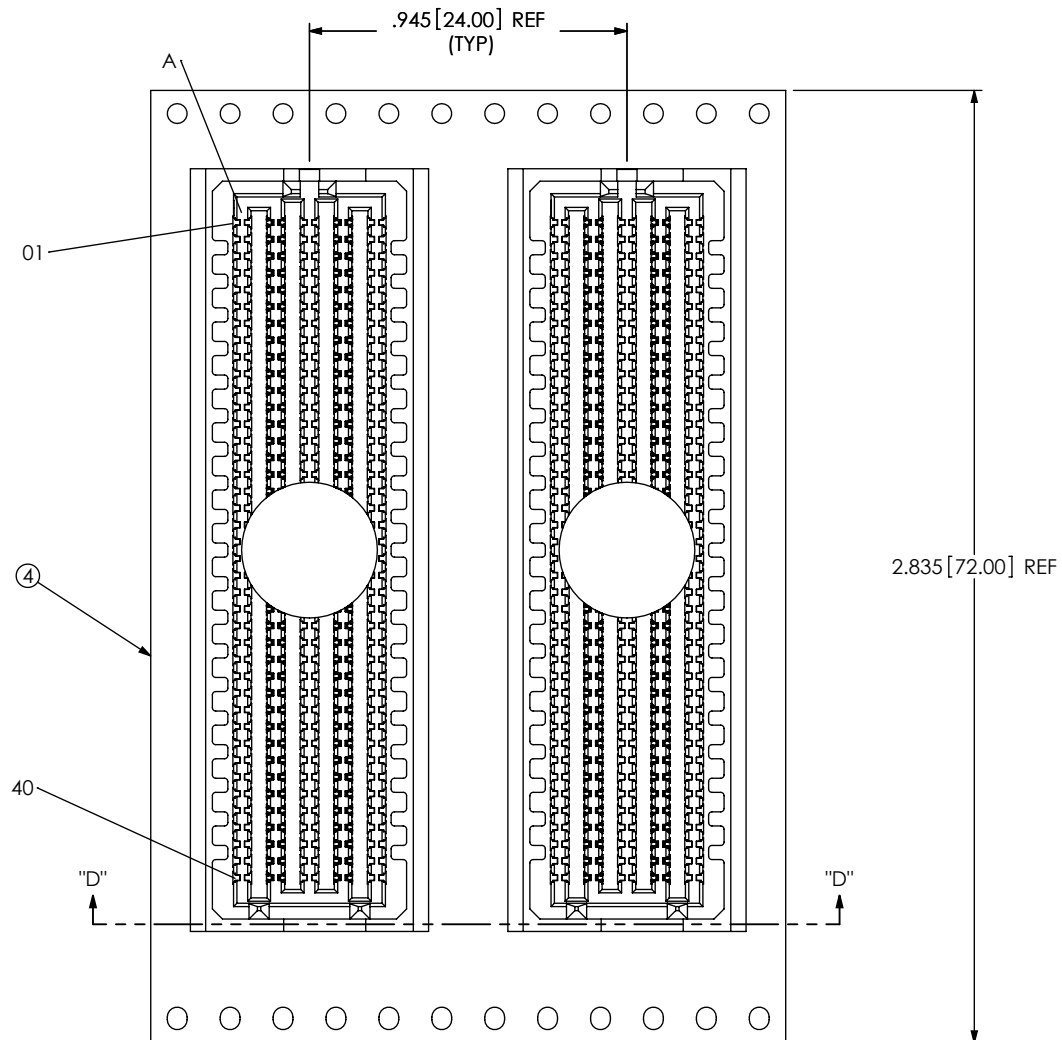
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NOTES:
STENCIL TO BE .0060 [0.152] THICK.

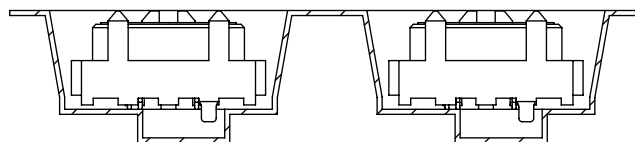


RECOMMENDED STENCIL LAYOUT FOR ASP-134604-01
ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

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SHEET SCALE: 3.5:1		DESCRIPTION: .050 PITCH TERMINAL ARRAY ASSEMBLY	
		DWG. NO. ASP-134604-01	
F:\DWG\MISC\MKTG\ASP-134604-01-MKT.SLDDRW		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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SHEET SCALE: 1.75:1

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 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO.
ASP-134604-01

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