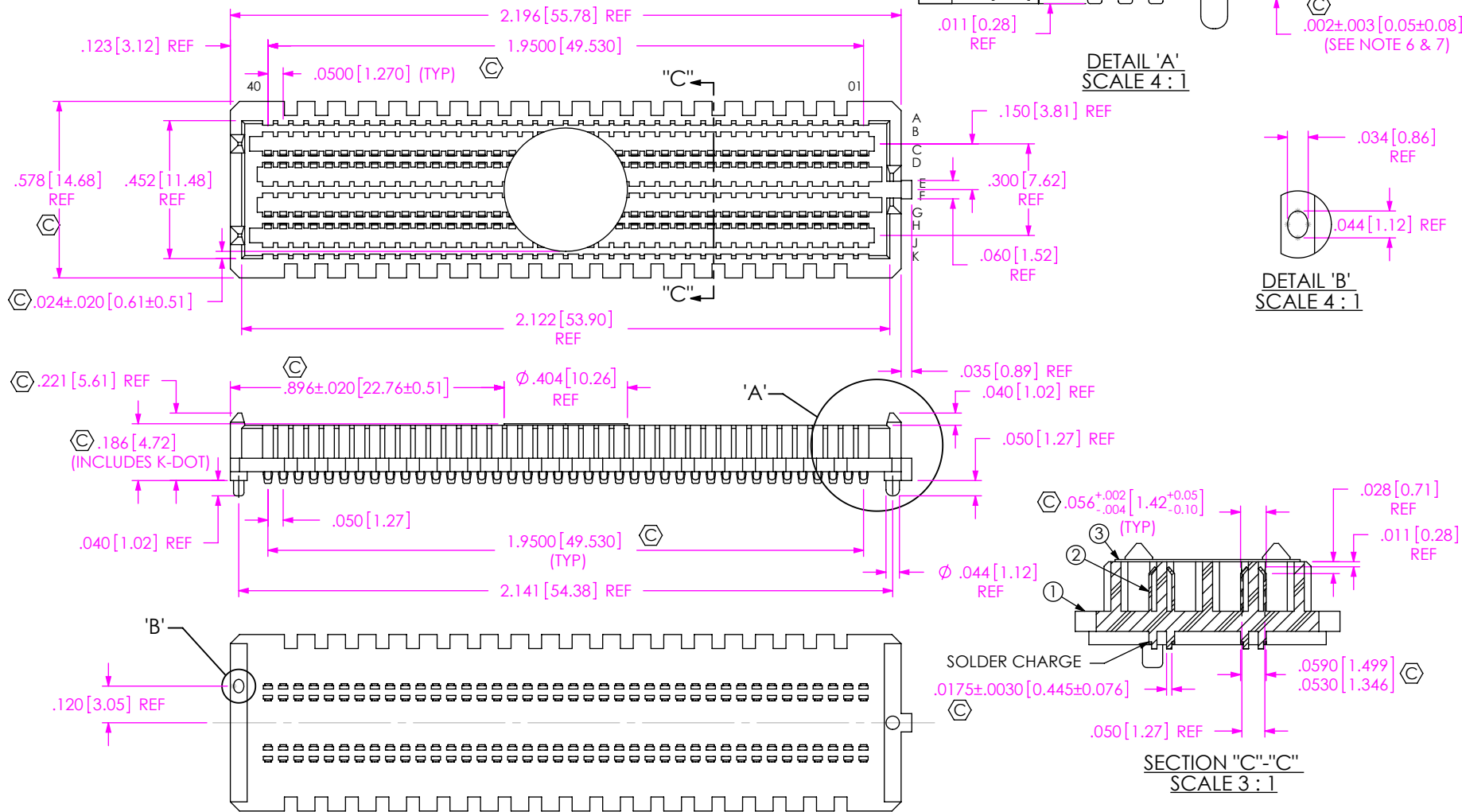


ANY REV MADE TO THIS PRINT MUST HAVE AN UPDATED MKT PRINT

DO NOT SCALE FROM THIS PRINT

- NOTES:
 1. FILL 3, 4, 7 & 8 ROWS ONLY NOT AVAILABLE AS STANDARD.
 VITA 57 CONNECTOR.
 2. Ⓢ REPRESENTS A CRITICAL DIMENSION.
 3. MINIMUM PUSHOUT FORCE: 0.50 LB.
 4. MAXIMUM ROW TO ROW VARIATION .003[0.08], MEASURED FIRST & LAST POSITIONS ONLY, ALL ROWS.
 5. 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.
 6. PARTS TO BE PACKAGED IN TAPE & REEL.
 ATTACH LABEL "SEAX-0001" TO EACH TAPE & REEL PACKAGE.



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-1	160.00	COPPER ALLOY / LEADED SOLDER Ⓢ
3	K-DOT-.404-.500-.005	1.0000	POLYIMIDE FILM
4	CT-SEAM032MS	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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DO NOT SCALE DRAWING SHEET SCALE: 2:1

PLATING:
 CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
 REMAINDER: .000200 REF TIN OVER .000050 NICKEL

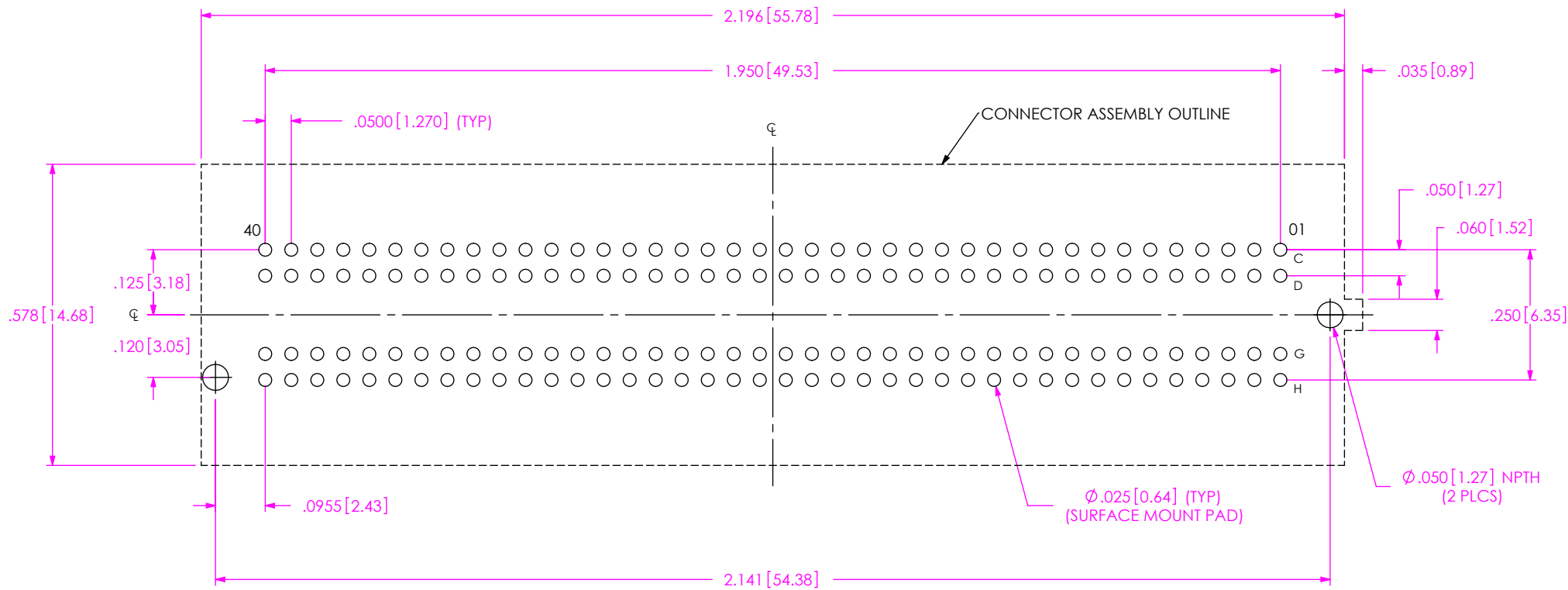
samtec
 520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code 53322

DESCRIPTION:
 .050 TERMINAL ARRAY ASSEMBLY

DWG. NO.
ASP-134606-02

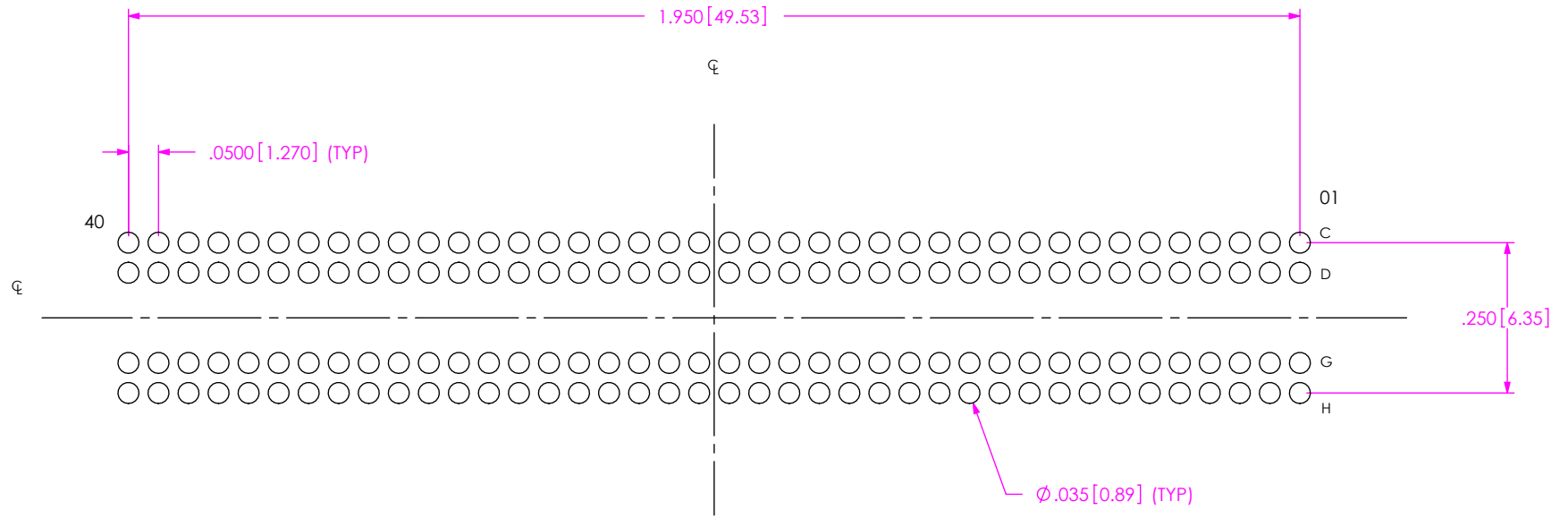
BY: J. BROWNING 12/14/2018 SHEET 1 OF 4

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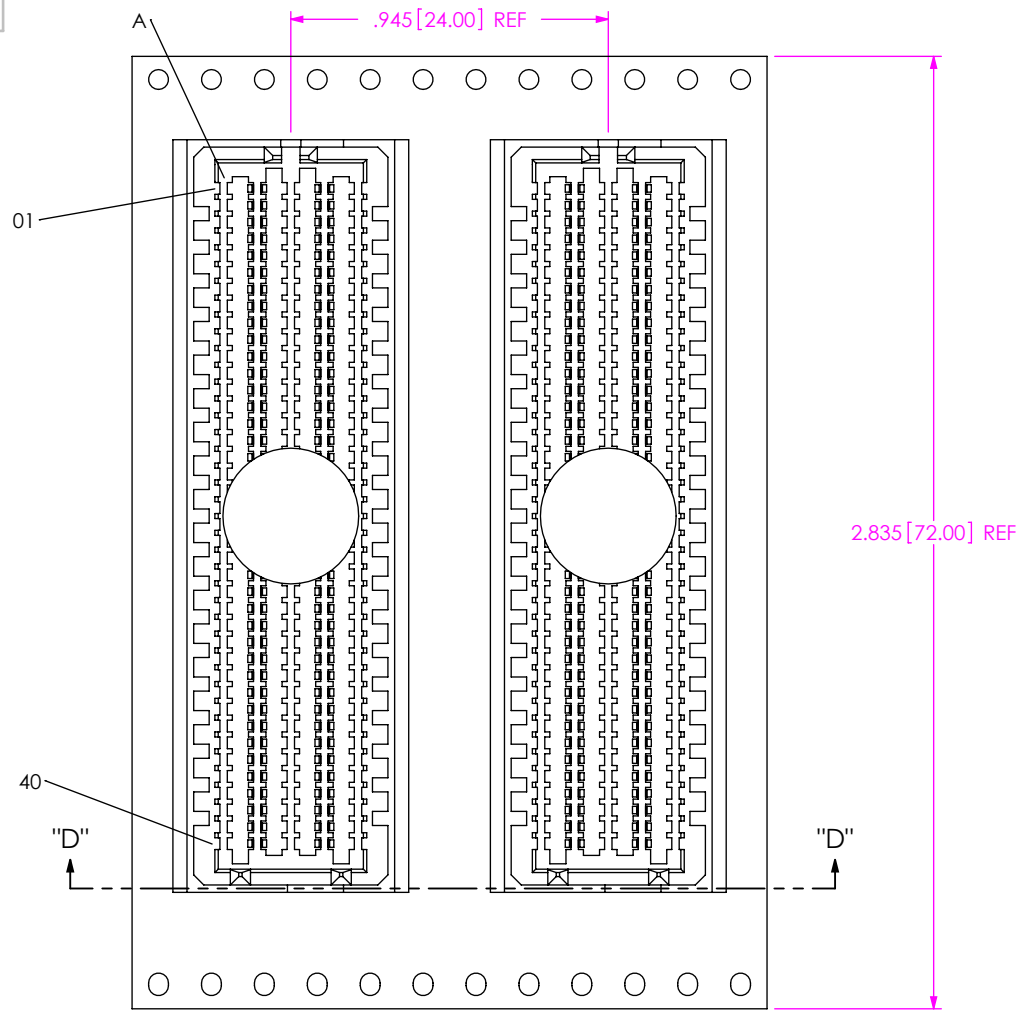
RECOMMENDED PCB LAYOUT
ALL DIMENSIONS ARE SYMMETRIC ABOUT CENTERLINE

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	<p>SHEET SCALE: 3.5:1</p>	<p>DESCRIPTION: .050 TERMINAL ARRAY ASSEMBLY</p>
	<p>DWG. NO. ASP-134606-02</p>	
	<p>BY: J. BROWNING 12/14/2018 SHEET 2 OF 4</p>	

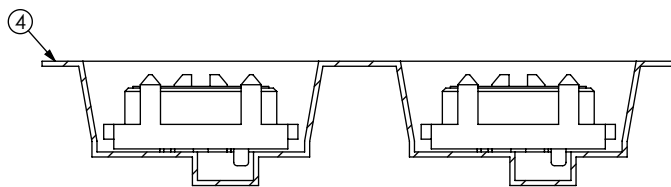


RECOMMENDED STENCIL LAYOUT
 ALL DIMENSIONS ARE SYMMETRIC ABOUT CENTERLINE
 STENCIL THICKNESS TO BE .0060[0.152].

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<p>SHEET SCALE: 3.5:1</p>	<p>DESCRIPTION: .050 TERMINAL ARRAY ASSEMBLY</p>
<p>DWG. NO.</p>	<p>ASP-134606-02</p>
<p>c:\enterprisevault\DWG\MISC\MKTG\ASP-134606-02-MKT.SLDRAW</p>	<p>BY: J. BROWNING 12/14/2018 SHEET 3 OF 4</p>



USER DIRECTION OF UN-REELING →
POCKET NOT DETAILED



SECTION "D"- "D"
PACKAGING VIEW

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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: 1.75:1

DESCRIPTION:
.050 TERMINAL ARRAY ASSEMBLY

DWG. NO.
ASP-134606-02

BY: J. BROWNING 12/14/2018 SHEET 4 OF 4