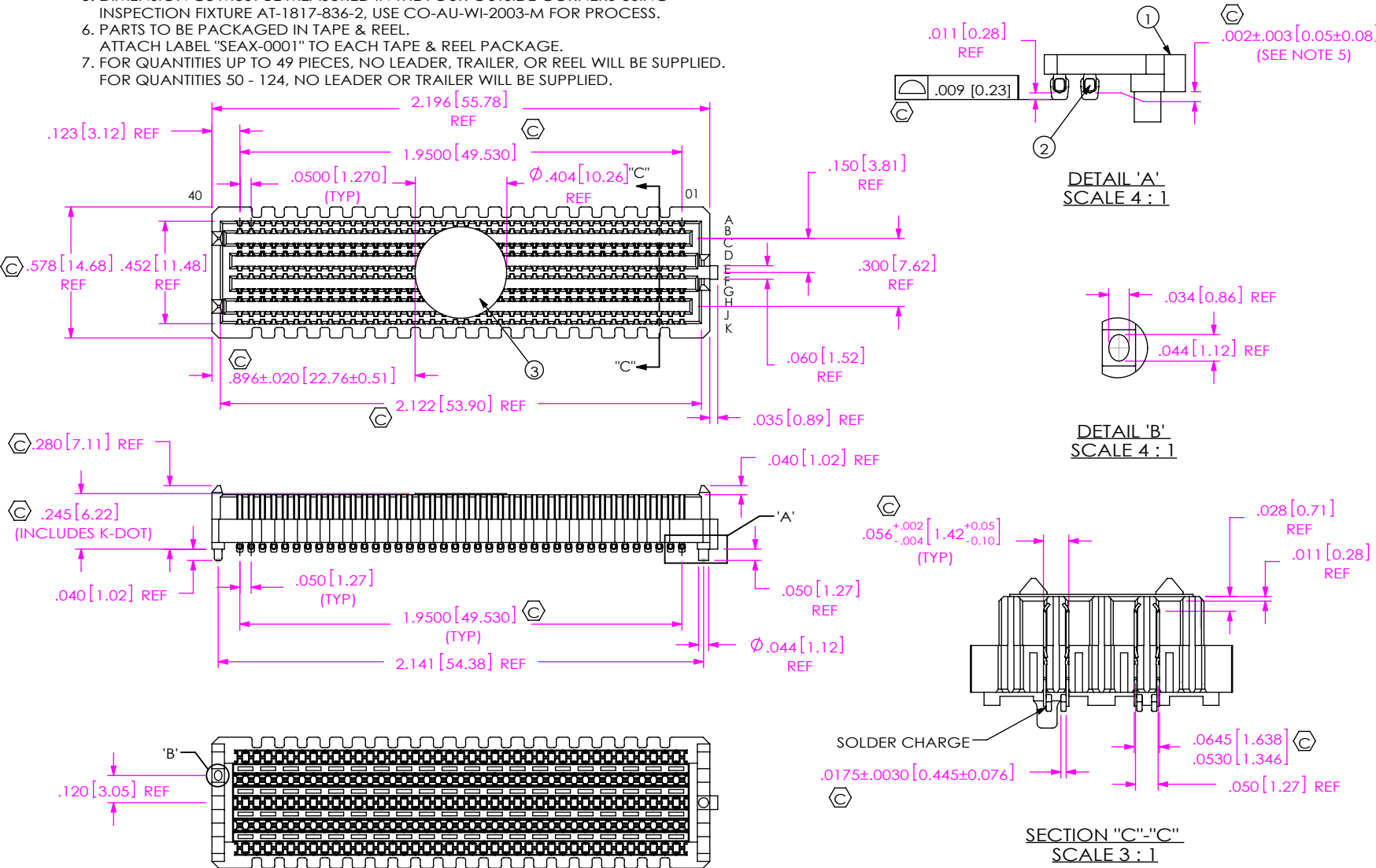


DO NOT
SCALE FROM
THIS PRINT

DATE: _____
COMPANY: _____
CUSTOMER SIGNATURE: _____
PRINTED NAME: _____
PHONE NO: _____
EXCEPTIONS: _____

- NOTES:
- 1. FILL ROWS 03, 04, 07 & -08 ONLY NOT AVAILABLE AS STANDARD.
 - 2. VITA 57 CONNECTOR.
 - 3. REPRESENTS A CRITICAL DIMENSION.
 - 4. MINIMUM PUSHOUT FORCE: 0.50 LBS.
 - 5. NOTE DELETED.
 - 6. 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.
 - 7. PARTS TO BE PACKAGED IN TAPE & REEL.
 - 8. ATTACH LABEL "SEAX-0001" TO EACH TAPE & REEL PACKAGE.
 - 9. FOR QUANTITIES UP TO 49 PIECES, NO LEADER, TRAILER, OR REEL WILL BE SUPPLIED.
 - 10. FOR QUANTITIES 50 - 124, NO LEADER OR TRAILER WILL BE SUPPLIED.

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



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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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



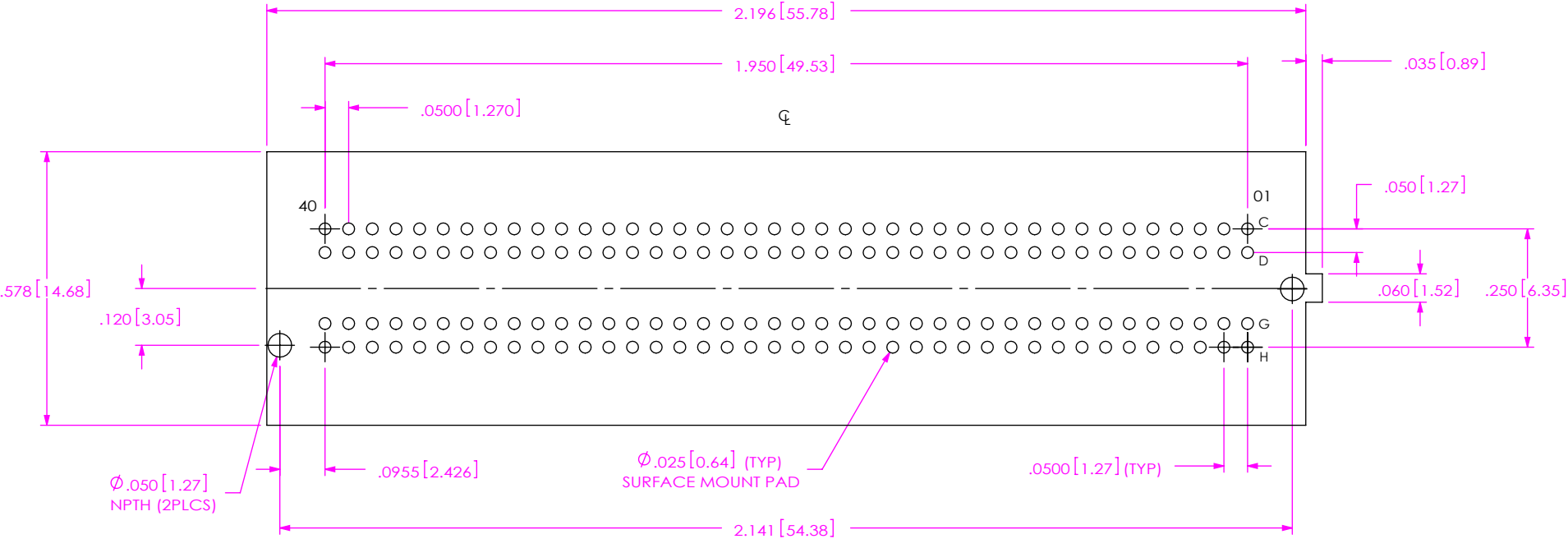
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail info@SAMTEC.com code 55322

DESCRIPTION:
.050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO.
ASP-134604-04

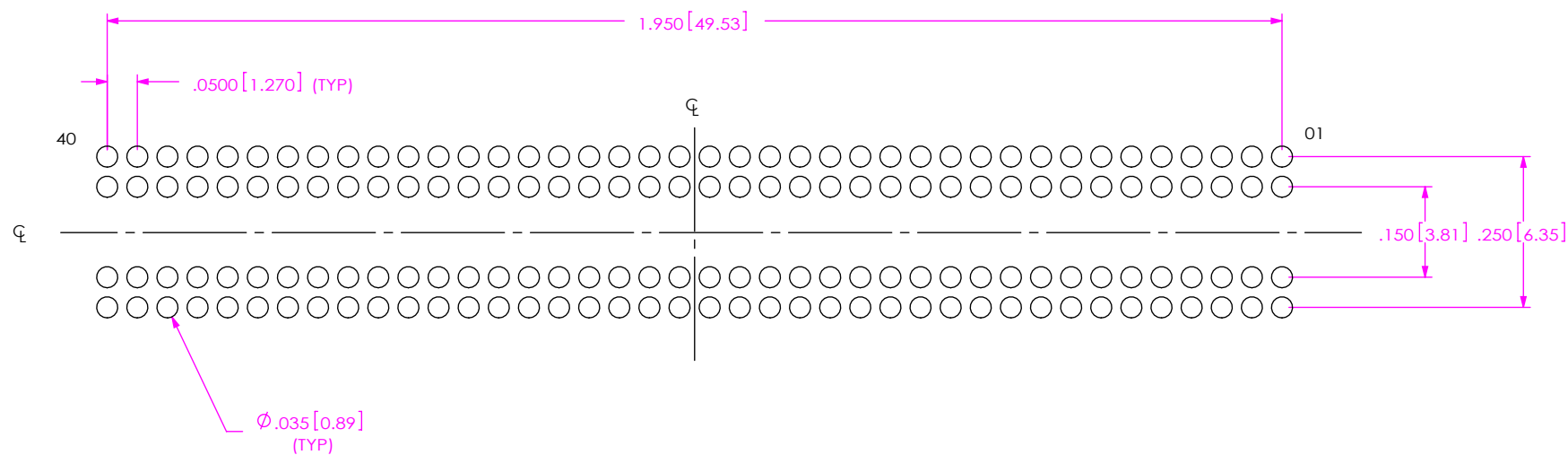
BY: J. BROWNING 12/14/2018 SHEET 1 OF 4

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-1	160.00	COPPER ALLOY / LEADED SOLDER
3	K-DOT-.404-.500-.005	1.0000	POLYIMIDE FILM
4	CT-SEAM033MS	1.0000	CONDUCTIVE POLYMER



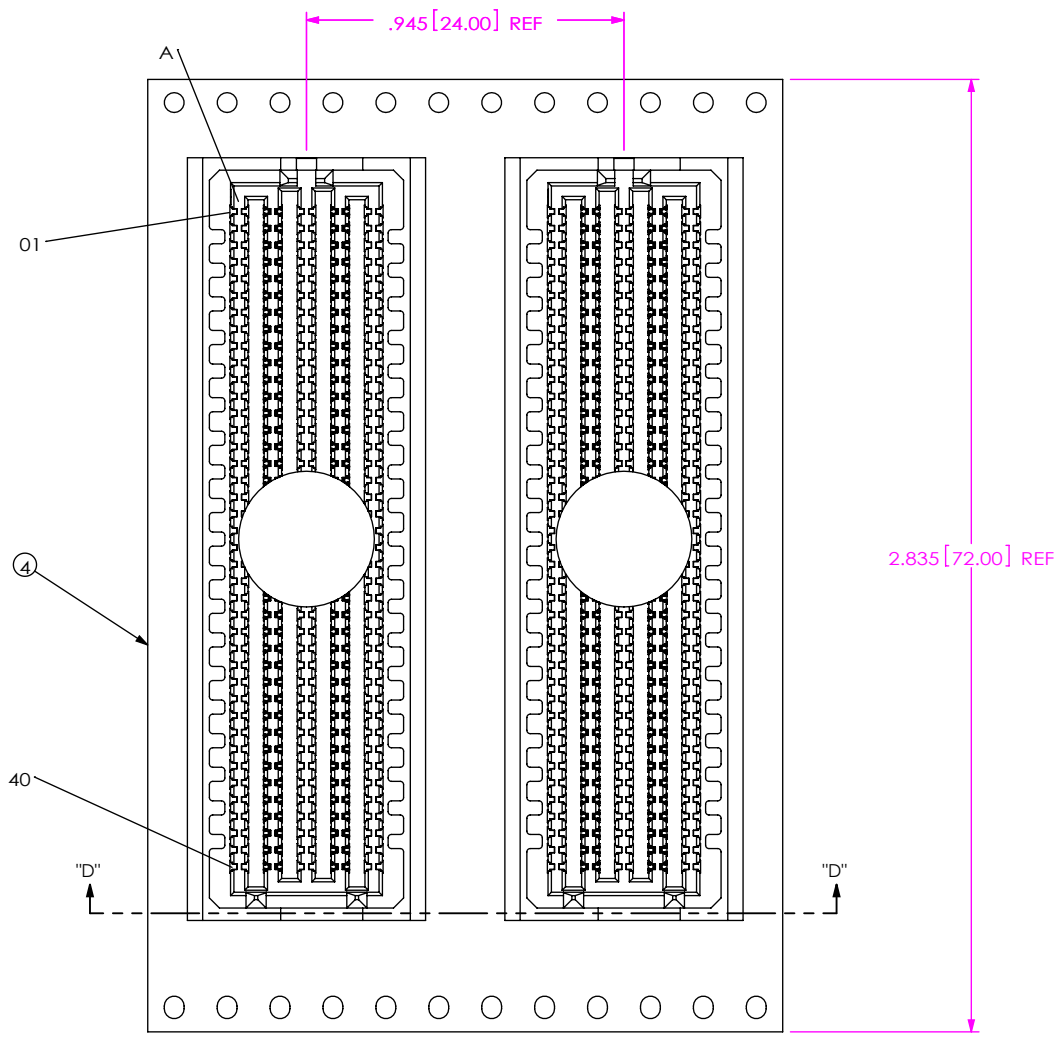
RECOMMENDED PCB LAYOUT
ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

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SHEET SCALE: 3:1		DESCRIPTION: .050 PITCH TERMINAL ARRAY ASSEMBLY	
		DWG. NO. ASP-134604-04	
F:\DWG\MISC\MKTG\ASP-134604-04-MKT.SLDDRW		BY: J. BROWNING 12/14/2018	SHEET 2 OF 4

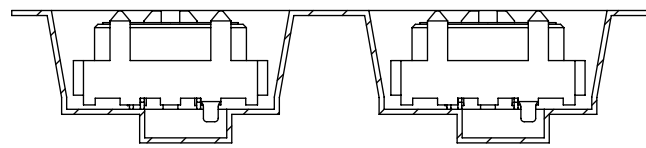


RECOMMENDED STENCIL LAYOUT
ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.
STENCIL TO BE .0060 [0.152] THICK.

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SHEET SCALE: 3.5:1		DESCRIPTION: .050 PITCH TERMINAL ARRAY ASSEMBLY	
		DWG. NO. ASP-134604-04	
F:\DWG\MISC\MKTG\ASP-134604-04-MKT.SLDDRW		BY: J. BROWNING 12/14/2018	SHEET 3 OF 4



USER DIRECTION OF UN-REELING —>
POCKET NOT DETAILED



SECTION "D"-D"
PACKAGING VIEW

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	DESCRIPTION: .050 PITCH TERMINAL ARRAY ASSEMBLY DWG. NO. ASP-134604-04	BY: J. BROWNING 12/14/2018 SHEET 4 OF 4