

DO NOT
SCALE FROM
THIS PRINT

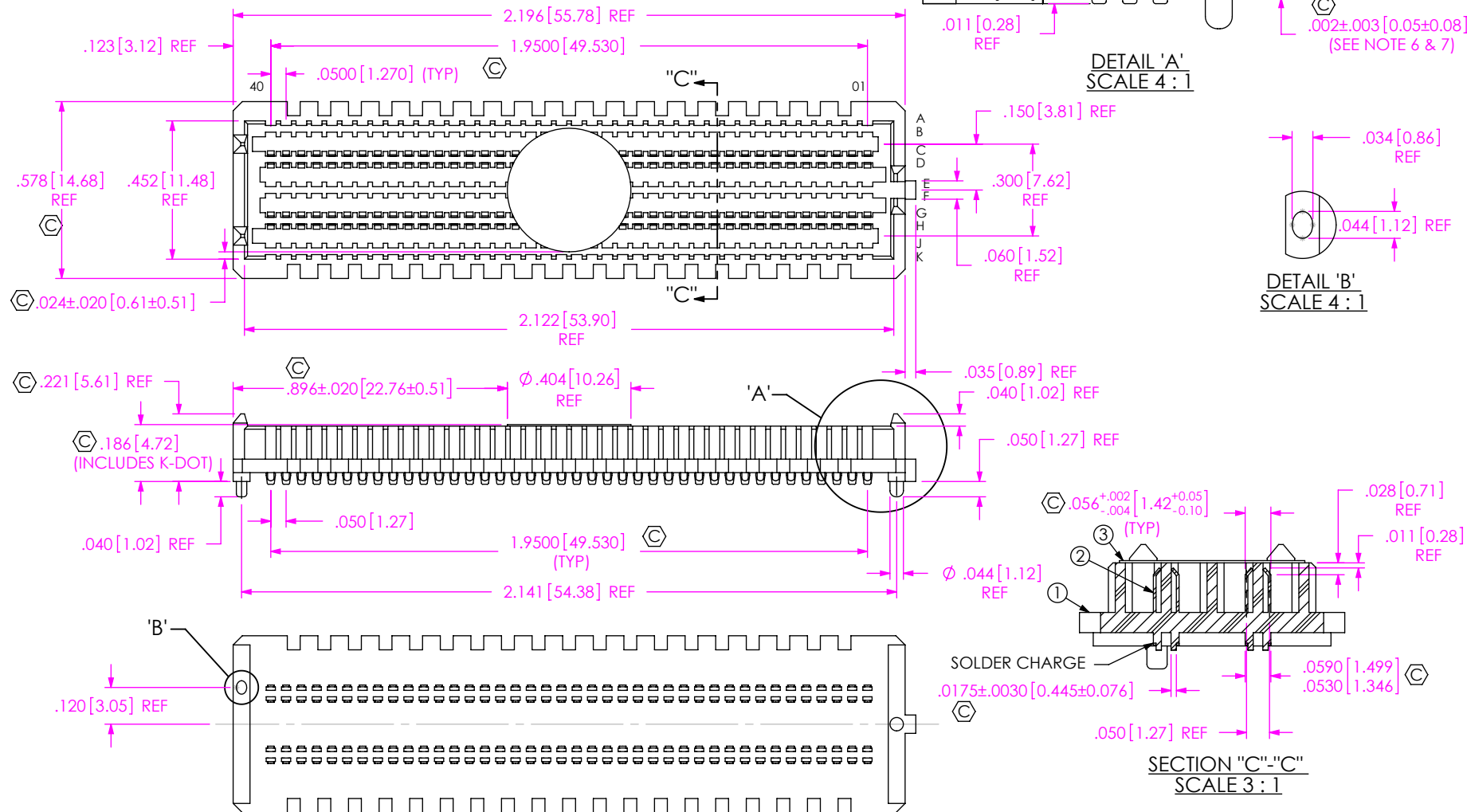
NOTES:

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

VITA 57 CONNECTOR.

2. $\odot$ 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.

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]

2°

.XXX: ±.005[0.13]

.XXXX: ±.0020[0.051]

PROPRIETARY NOTE

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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 55322

DESCRIPTION:

.050 TERMINAL ARRAY ASSEMBLY

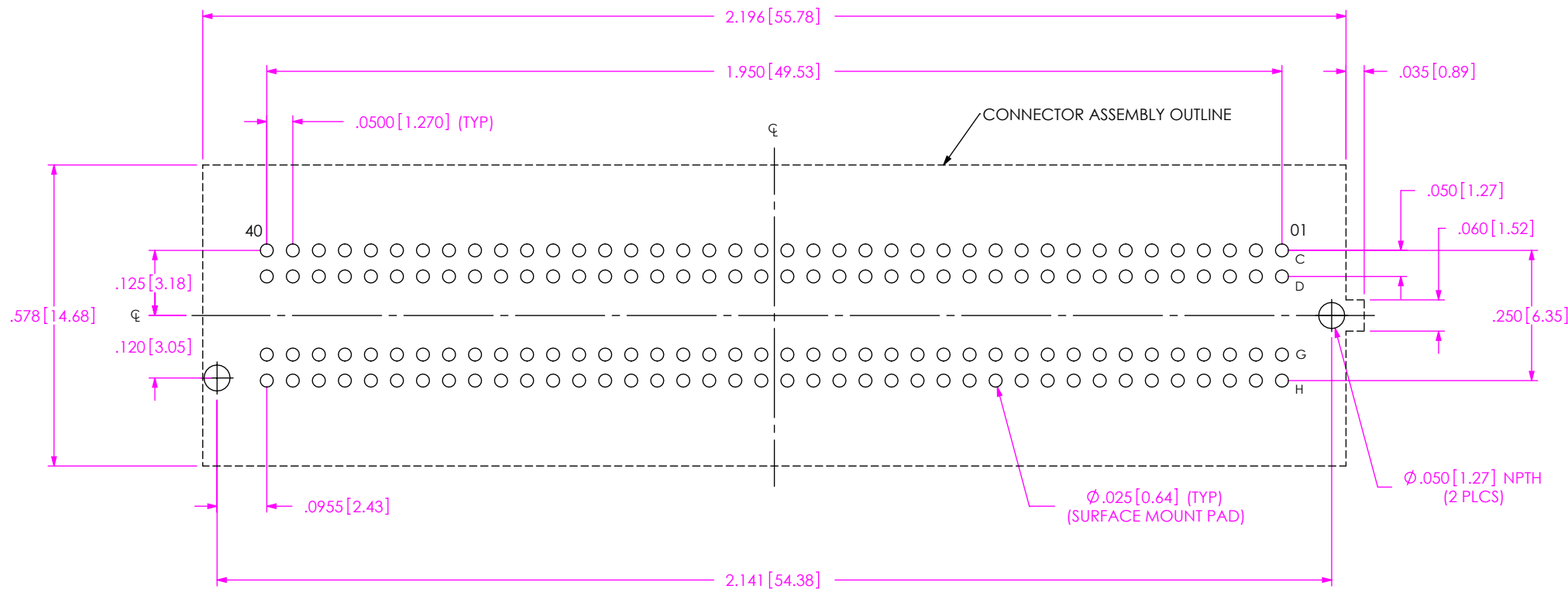
DWG. NO.

ASP-134606-02

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

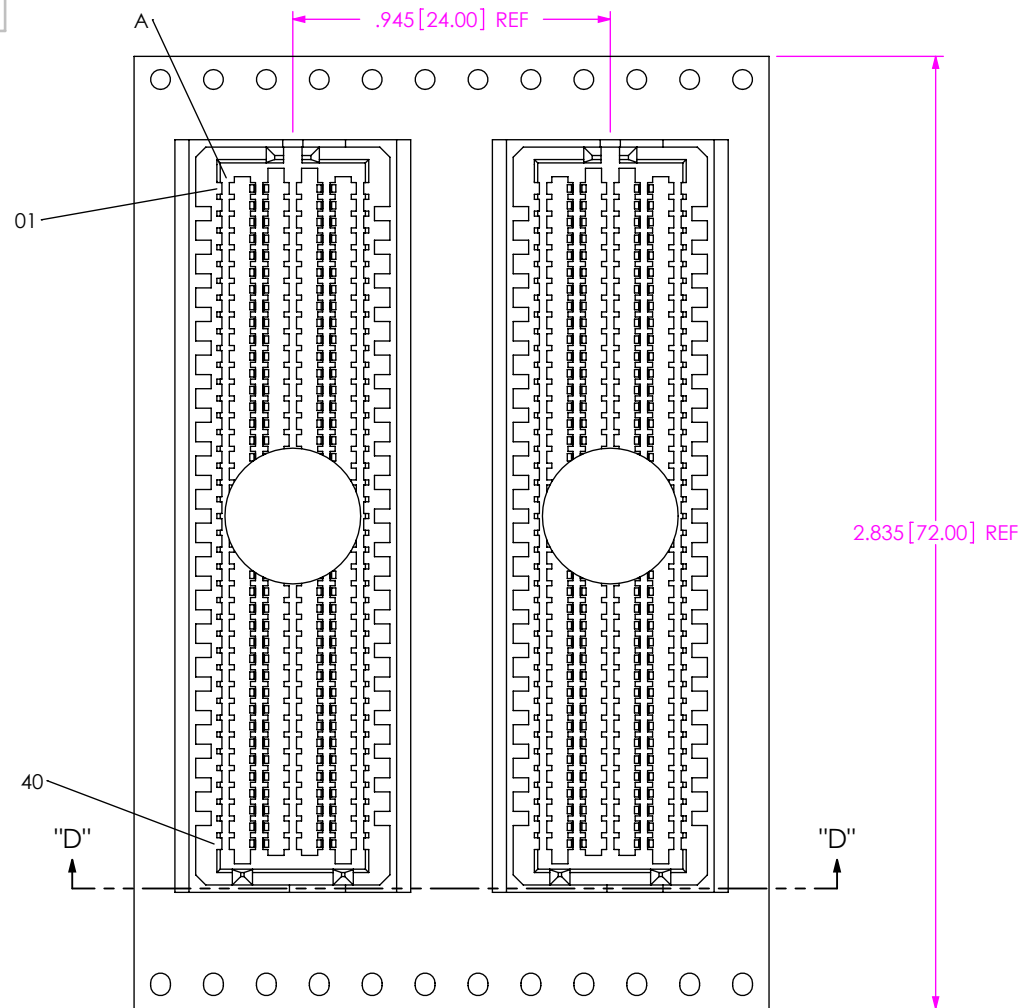
c:\enterprisevault\DWG\MISC\MKTG\ASP-134606-02-MKT.SLDDRW

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

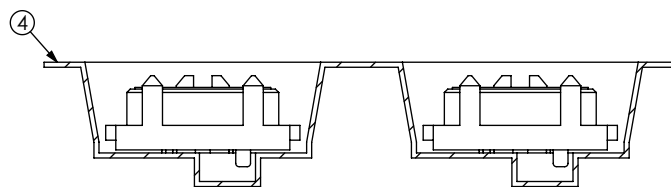


RECOMMENDED PCB LAYOUT
ALL DIMENSIONS ARE SYMMETRIC ABOUT CENTERLINE

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



USER DIRECTION OF UN-REELING →
POCKET NOT DETAILED



SECTION "D"-"D"
PACKAGING VIEW

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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-134606-02

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