

REVISION M

REVISION

K	JB	T WILD
2/20/2013	ECN-198157	
DETAIL 'A': CHG "C7-B-SG" TO "C7-B-I-SG" & .005±.003 TO .002±.003; SHT 4, CPC TABLE - ROW FILL NEW-SUB-T-1M36-03.5-S-1; ADD C16 & C17.		
L	EL	L PAPP
7/29/2020	ECN-390143	
SECT "C"-C: CHG .056±.002/- .004 TO .056±.002/- .007.		
M	JZ	T WILD
11/7/2023	ECN-470127	
BOM-ITEM 1: CHG PART NUMBER FROM SEAM-40-03.5-S-10-A TO SEAM-40-03.5-10-A; NOTES: ADD NOTES 8 & 9.		

DO NOT
SCALE FROM
THIS PRINT

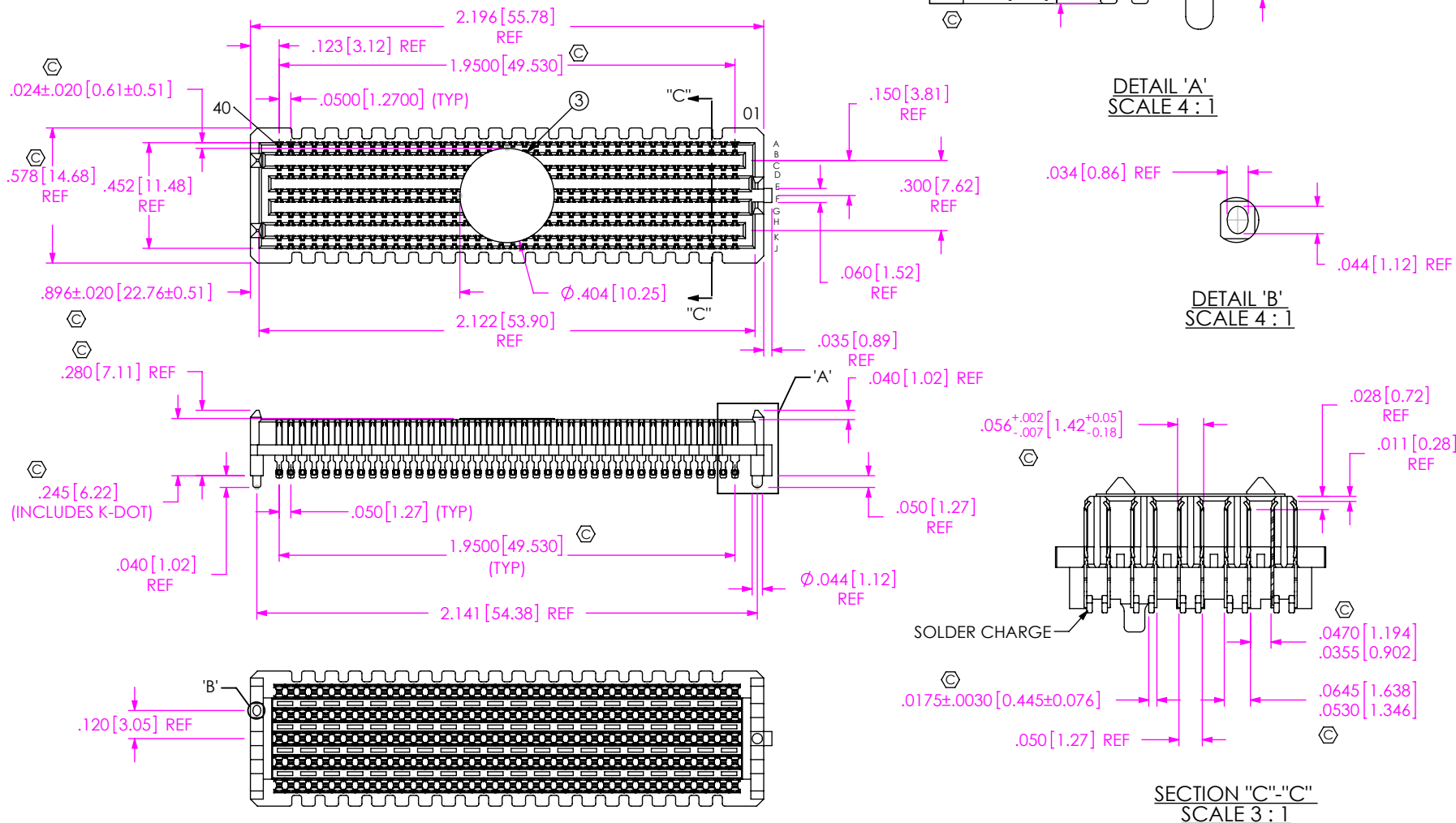
BY SIGNING THIS DOCUMENT
YOU ARE ACCEPTING THE
CONDITIONS SET WITHIN.
YOUR REQUIREMENTS MUST BE
LISTED WITHIN THIS DRAWING.
WHERE NO DIRECTION FROM THE
CUSTOMER IS IDENTIFIED
SAMTEC'S PROCESS
REQUIREMENTS WILL BE USED.

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

NOTES:

1. VITA 57 CONNECTOR.
2. Ⓢ REPRESENTS A CRITICAL DIMENSION.
3. MINIMUM PUSHOUT FORCE: 0.50 LBS.
4. ATTACH LABEL "SEAX-0001" TO EACH TAPE & REEL PACKAGE.
5. MAXIMUM ROW TO ROW VARIATION .003[0.08], MEASURED FIRST & LAST POSITIONS ONLY, ALL ROWS.
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 AND REEL.
8. ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM.
9. ATTACH LABEL-4X2 TO EACH REEL.

REF: SEAM-40-S-10-1-A-VITA 57.0



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

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS ANGLES
.XX: ±.01 [.3]
.XXX: ±.005 [.13]
.XXXX: ±.0020 [.051]

PROPRIETARY NOTE

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DO NOT SCALE DRAWING

SHEET SCALE: 3:2

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

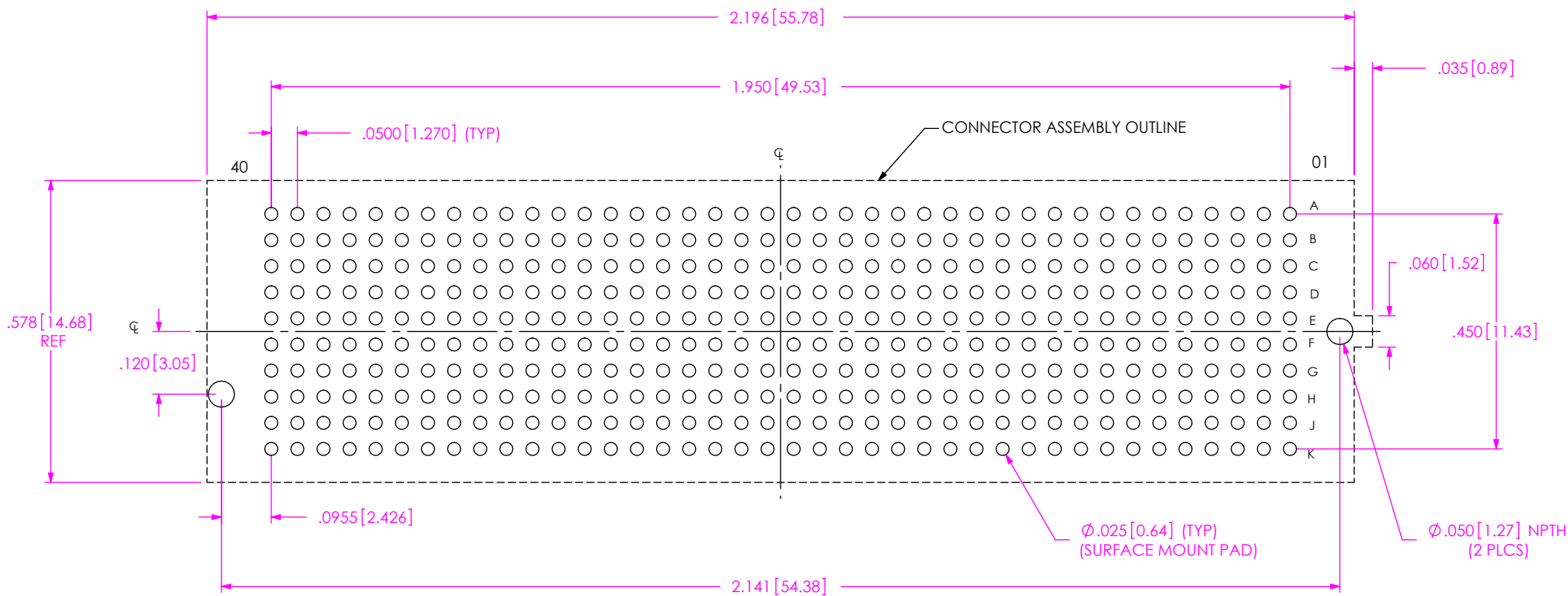
DESCRIPTION:
.050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO.
ASP-134487-01

BY: G. PURVIS 11/02/2007 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	400.00	COPPER ALLOY / LEADED SOLDER
3	K-DOT-.404-.500-.005	1.0000	POLYIMIDE FILM (KAPTON)
4	CT-SEAM033MS	1.0000	CONDUCTIVE POLYMER

F:\DWG\MISC\MKTG\ASP-134487-01-MKT.SLDDRW

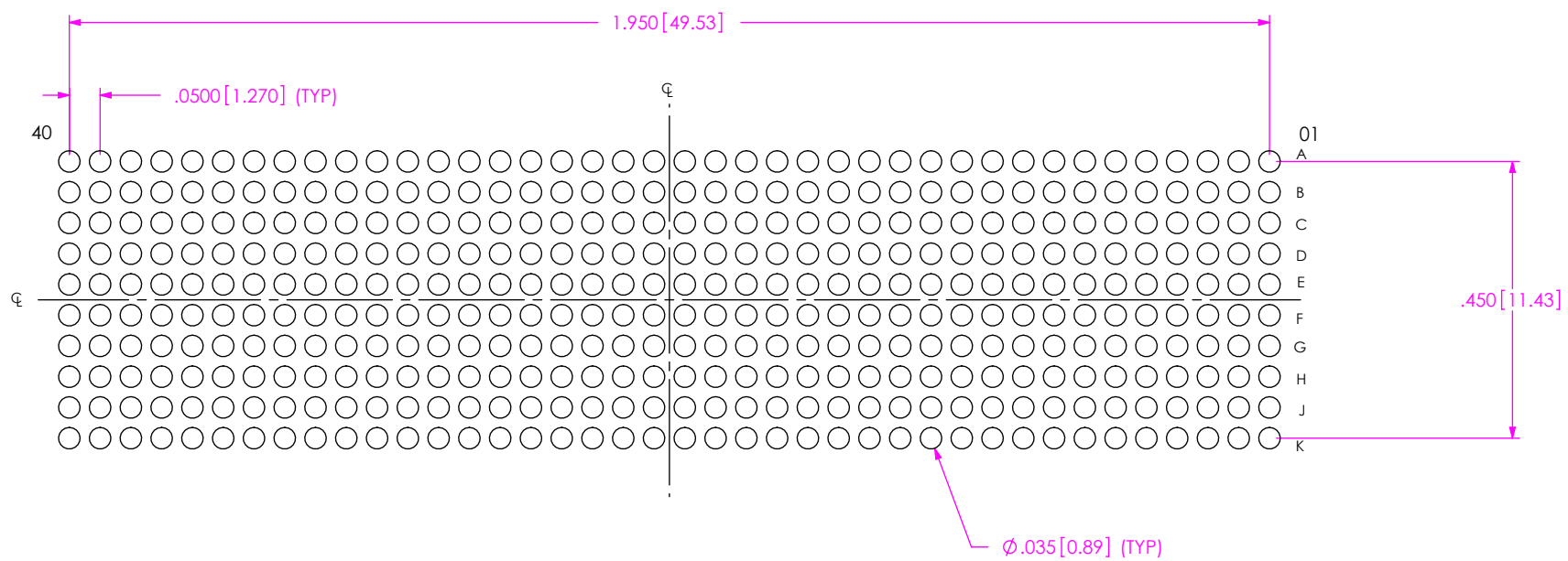


ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

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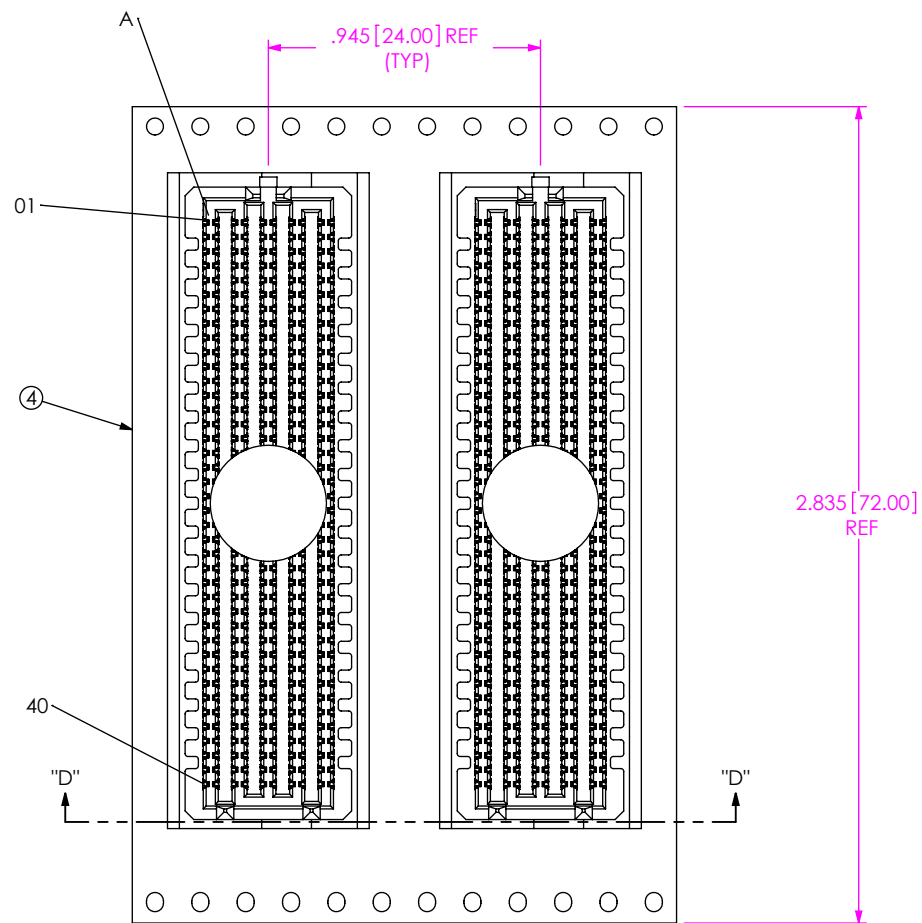
NOTES:
STENCIL TO BE .0060[.152] THICK.



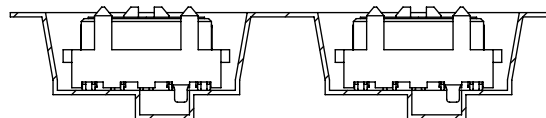
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USER DIRECTION OF UN-REELING →
POCKET NOT DETAILED



SECTION "D"-"D"
PACKAGING VIEW

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SHEET SCALE: 1:0.666667

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DESCRIPTION:
.050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO. ASP-134487-01

BY: G. PURVIS 11/02/2007 SHEET 4 OF 4

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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