REVISION M

REVISION

K	JB	T WILD
2/20/2013	ECN-198157	

DETAIL 'A': CHG "C7-B-SG" TO "C7-B-J-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.

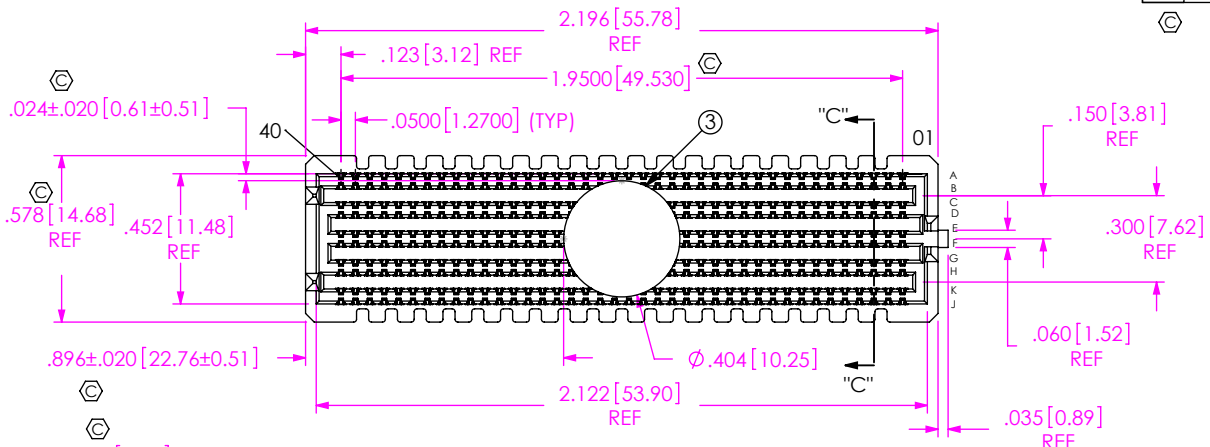
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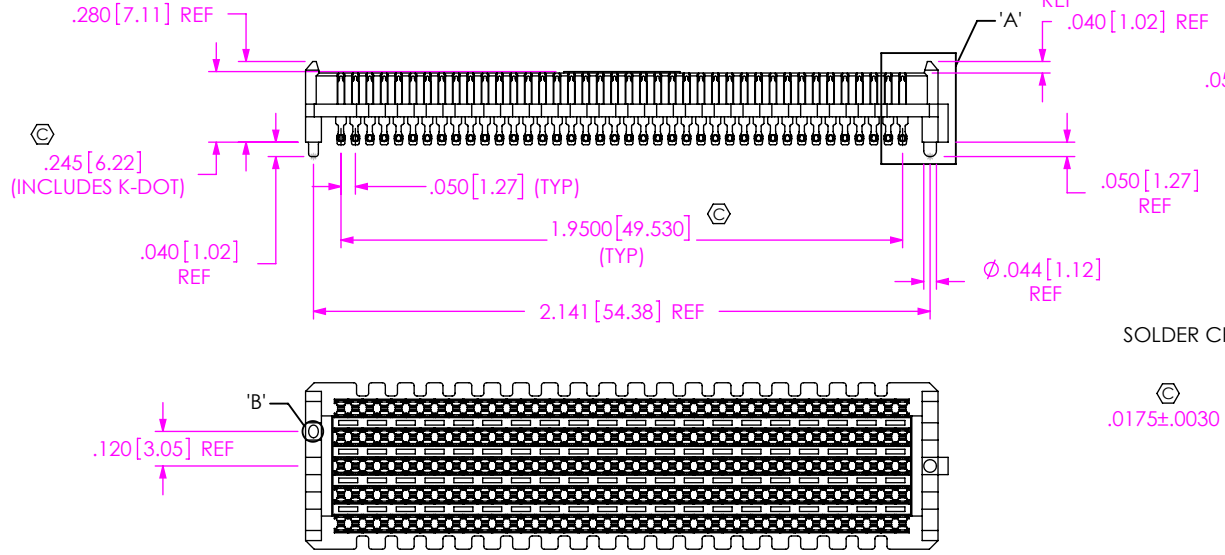
BY SIGNING THIS DOCUMENT YOU ARE ACCEPTING THE CONDITIONS SET WITHIN. YOUR REQUIREMENTS MUST BE LISTED WITHIN THIS DRAWING. WHERE NO DIRECTION FROM THE CUSTOMER IS IDENTIFIED SAMTEC'S PROCESS REQUIREMENTS WILL BE USED.

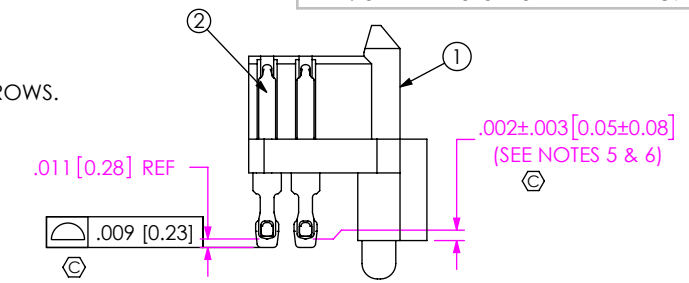
DATE: _____
COMPANY: _____
CUSTOMER SIGNATURE: _____
PRINTED NAME: _____
PHONE No: _____
EXCEPTIONS: _____

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.

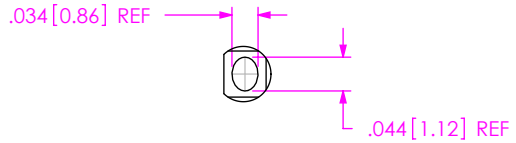
REF: SEAM-40-S-10-1-A-VITA 57.0



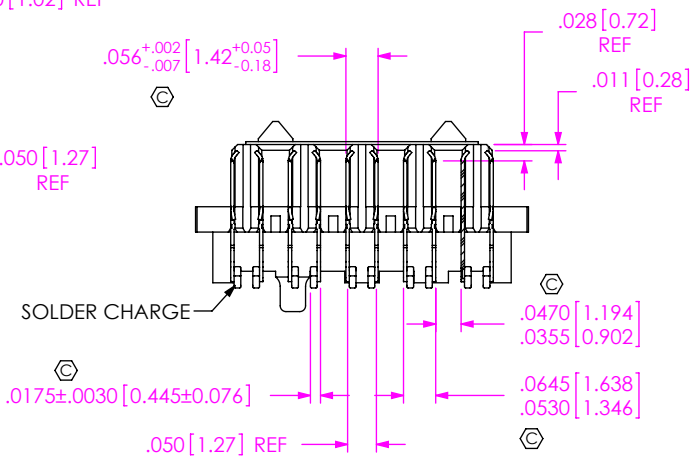




DETAIL 'A'
SCALE 4 : 1



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-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

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
DECIMALS
.XX: ±.01[.3]
.XXX: ±.005[.13]
.XXXX: ±.0020[.051]
ANGLES
2 °

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e-Mail info@SAMTEC.com code 55322

DO NOT SCALE DRAWING SHEET SCALE: 3:2

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

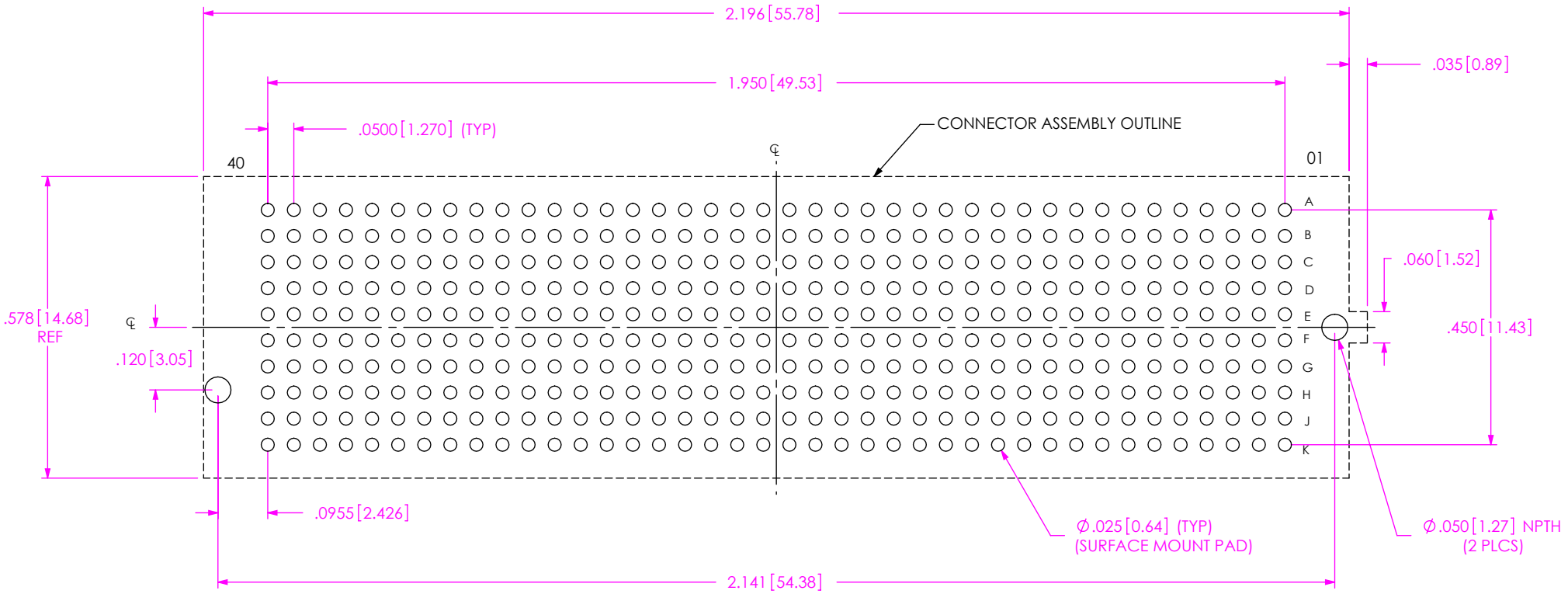
F:\DWG\MISC\MKTG\ASP-134487-01-MKT.SLDDRW

DESCRIPTION:
.050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO.
ASP-134487-01

BY: G. PURVIS 11/02/2007

RECOMMENDED PCB LAYOUT FOR ASP-134487-01



ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

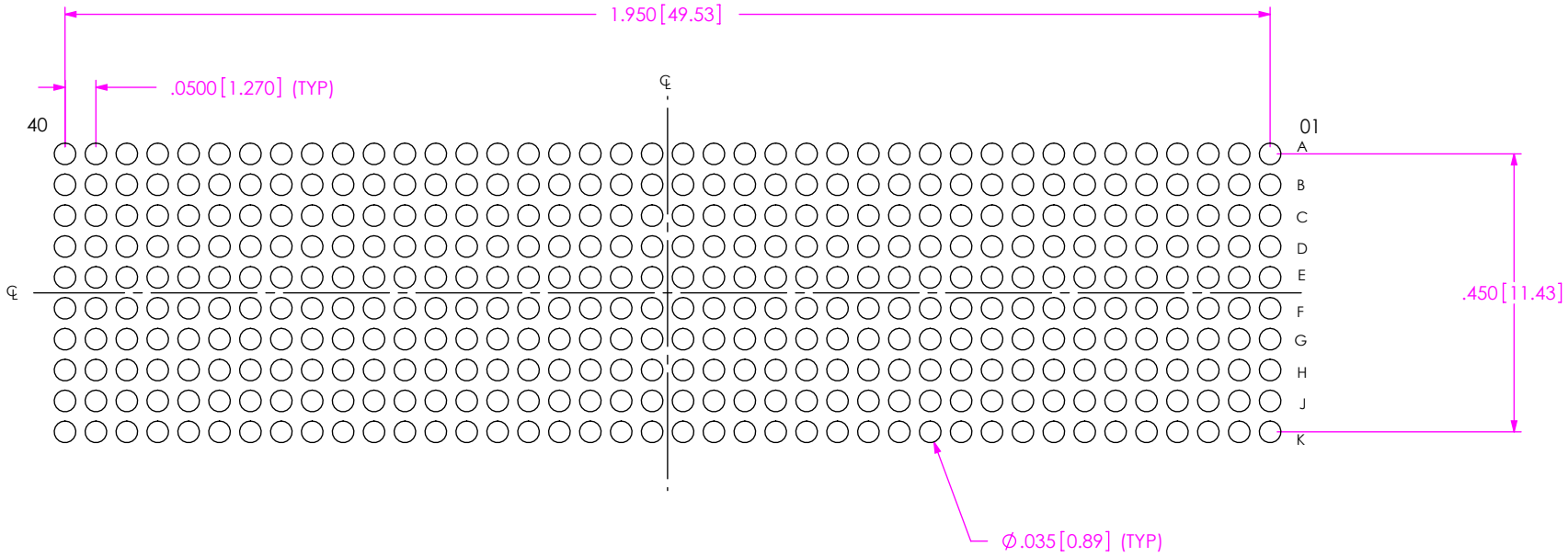
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REVISION M

RECOMMENDED STENCIL LAYOUT FOR ASP-134487-01

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



ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

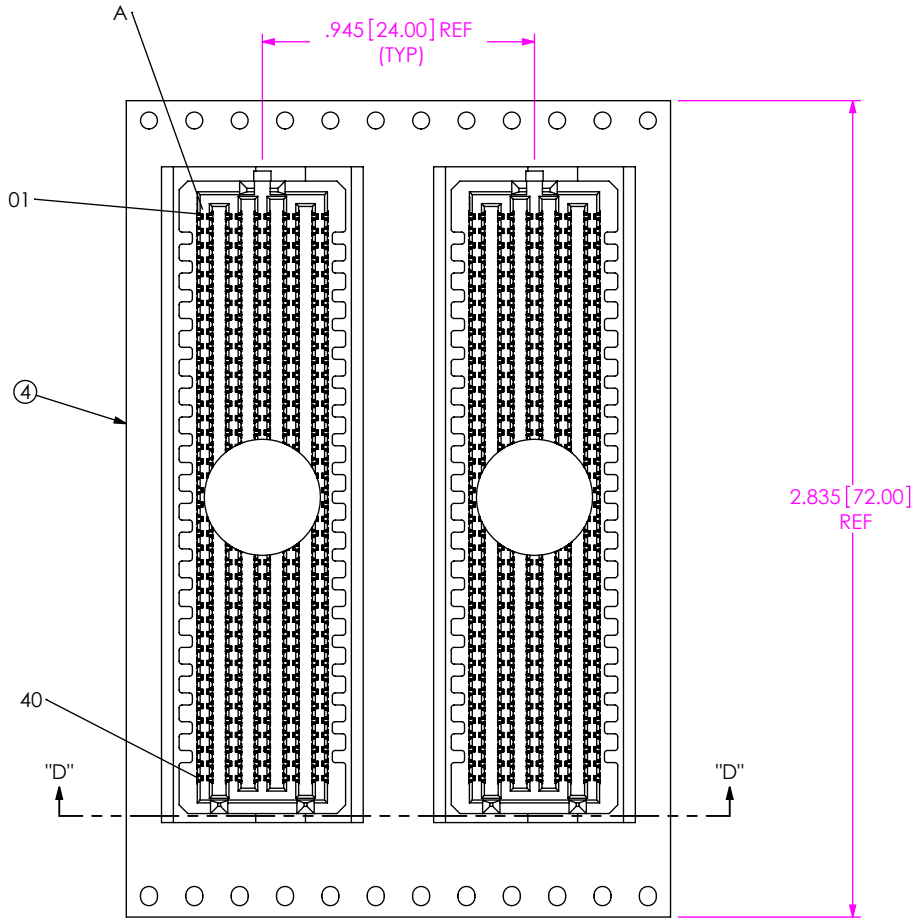
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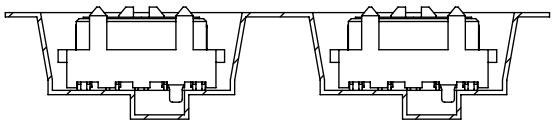
F:\DWG\MISC\MKTG\ASP-134487-01-MKT.SLDDRW

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REVISION M



USER DIRECTION OF UN-REELING
POCKET NOT DETAILED



SECTION "D"-"D"
PACKAGING VIEW

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SHEET SCALE: 1:0.666667

DESCRIPTION: .050 PITCH TERMINAL ARRAY ASSEMBLY

DWG. NO. ASP-134487-01

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

BY: G. PURVIS 11/02/2007