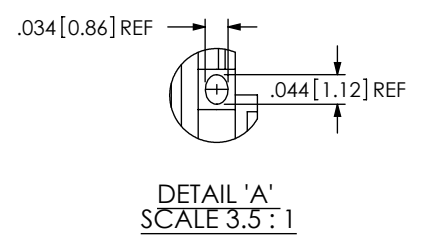
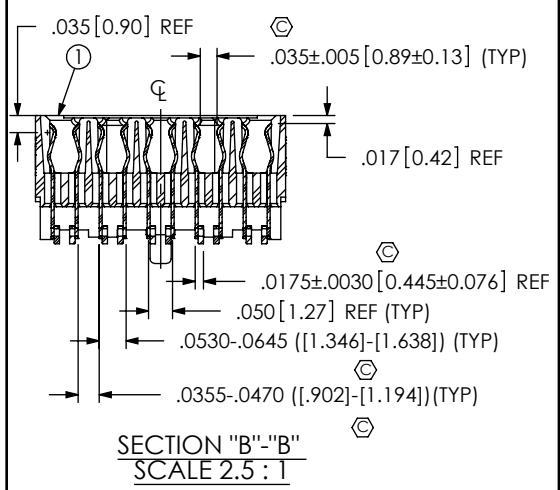
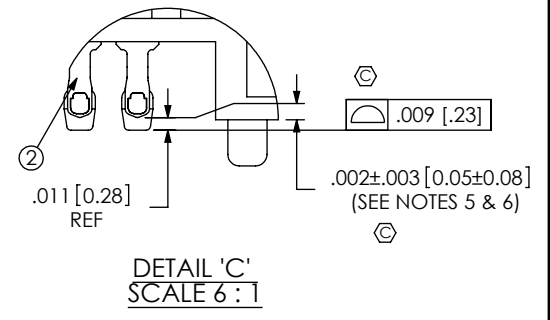
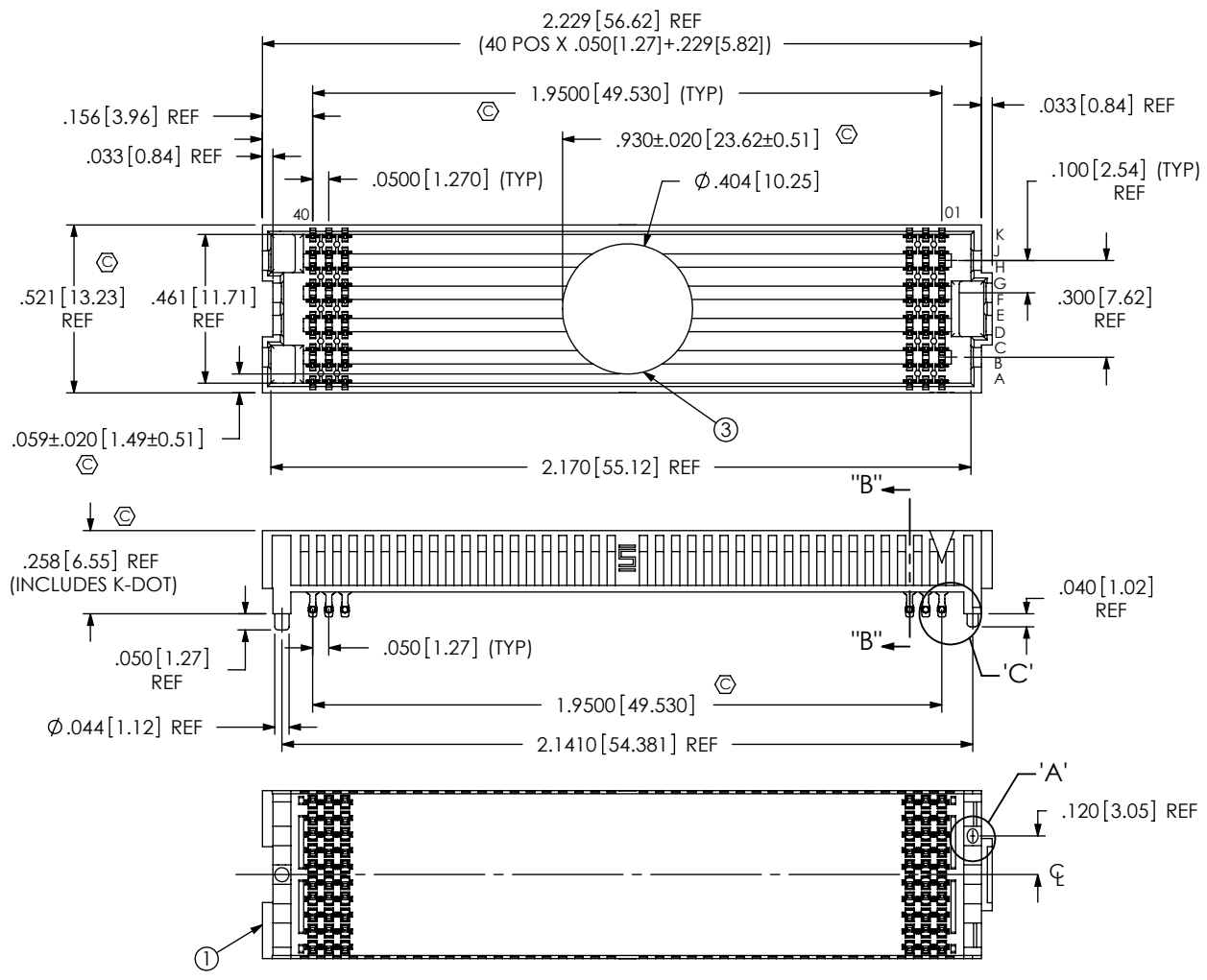


REVISION L

DO NOT SCALE FROM THIS PRINT

- NOTES:
 1. **VITA 57 CONNECTOR.**
 2. $\text{\textcircled{C}}$ REPRESENTS A CRITICAL DIMENSION.
 3. MINIMUM PUSHOUT FORCE: 0.50 LBS.
 4. PARTS TO BE PACKAGED IN TAPE & REEL.
 5. DIMENSION C12 MUST BE MEASURED IN THE FOUR OUTSIDE CORNERS USING INSPECTION FIXTURE AT-1817-836-2, USE CO-AU-WI-2003-M FOR PROCESS.
 6. MAXIMUM ROW TO ROW VARIATION .003[0.08], MEASURED FIRST & LAST POSITIONS ONLY, ALL ROWS.
 7. NOTE DELETED.
 8. SOLDER CHARGE VOLUME IS .00000891 CUBIC INCHES (REF).



ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	SEAF-40-06.5-10-A	1.0000	LCP, UL 94 V0, COLOR: BLACK
2	NEW-SUB-C-209-06.5-S-2	400.00	COPPER ALLOY\LEAD FREE SOLDER
3	K-DOT-.404-.500-.005	1.0000	POLYIMIDE FILM
4	CT-SEAF028MS	.00500	CONDUCTIVE POLYMER

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

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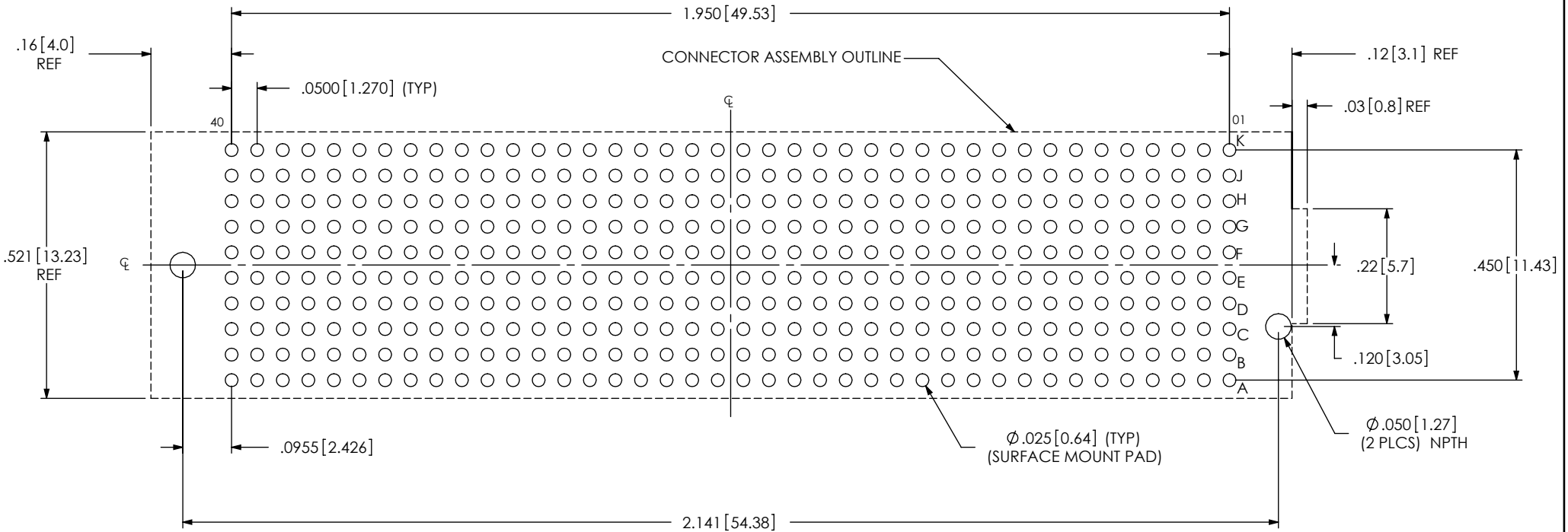
samtec
 520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code: 55322

DO NOT SCALE DRAWING SHEET SCALE: 3:1
 PLATING:
 CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
 REMAINDER: .000200 REF TIN OVER .000050 NICKEL
 F:\DWG\MISC\MKTG\ASP-134486-01-MKT.SLDDRW

DESCRIPTION:
 .050 PITCH SOCKET ARRAY ASSEMBLY
 DWG. NO. ASP-134486-01
 BY: G. PURVIS 11/09/2007 SHEET 1 OF 4

Free Datasheet <http://www.samtec.com/>

RECOMMENDED PCB LAYOUT



ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

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 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code: 55322

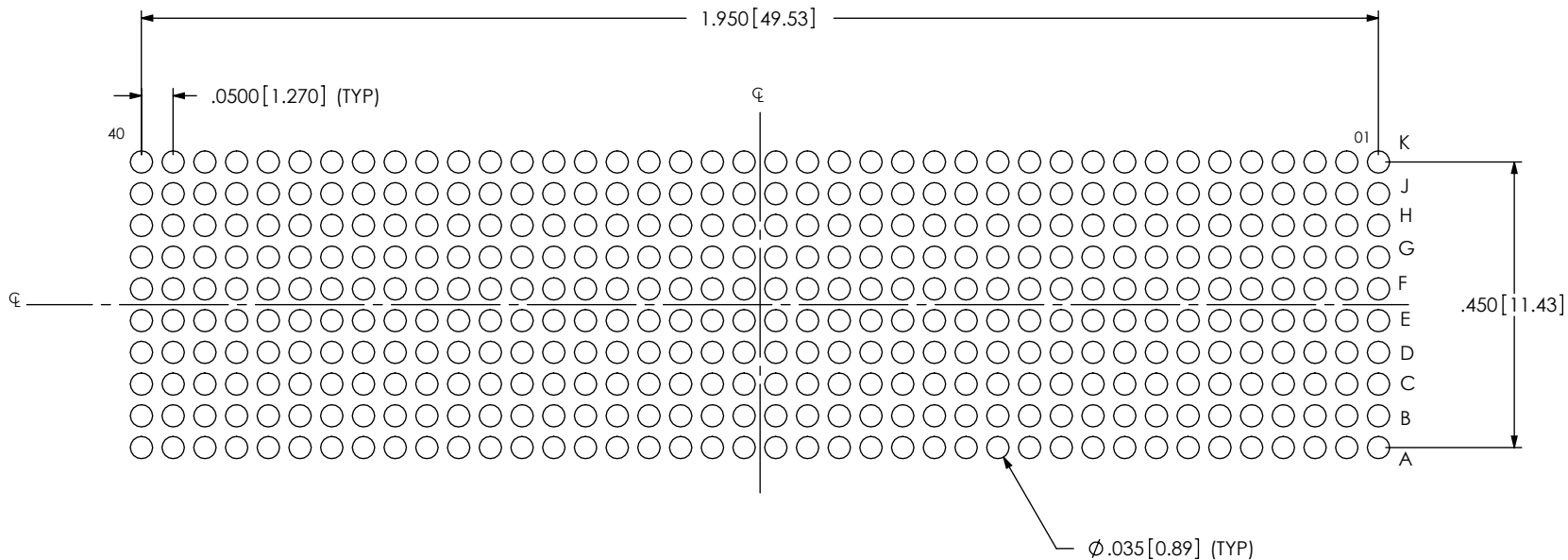
SHEET SCALE: 3:1

DESCRIPTION:
 .050 PITCH SOCKET ARRAY ASSEMBLY

DWG. NO. ASP-134486-01
 Free Datasheet <http://www.samtec.com/>

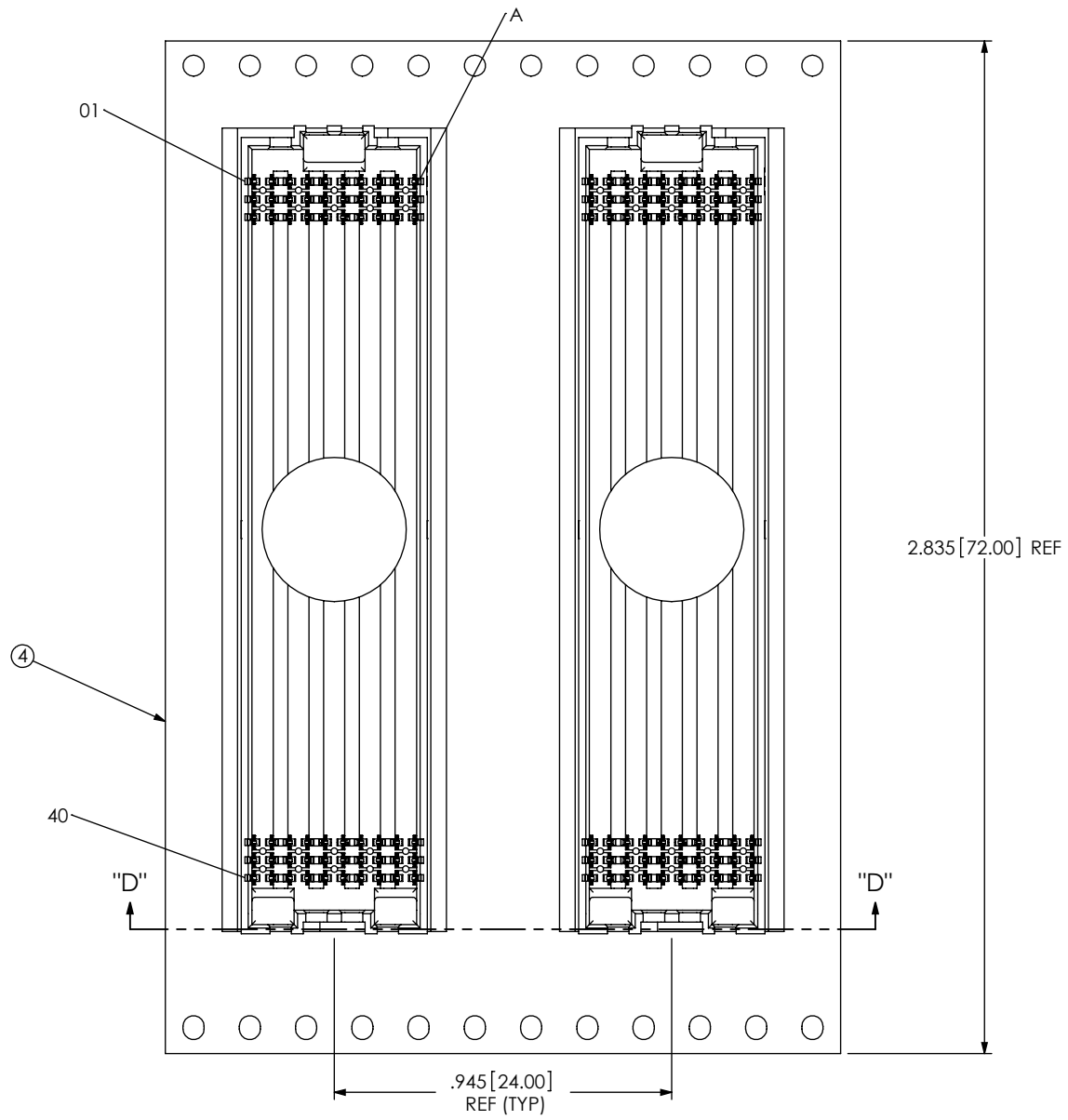
RECOMMENDED STENCIL LAYOUT

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

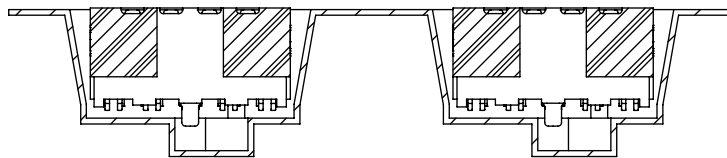


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<p>SHEET SCALE: 3:1</p>	<p>DESCRIPTION: .050 PITCH SOCKET ARRAY ASSEMBLY</p>
<p>F:\DWG\MISC\MKTG\ASP-134486-01-MKT.SLDDRW</p>	<p>DWG. NO. ASP-134486-01 Free Datasheet http://www.samtec.com/ BY: G. PURVIS 11/09/2007 SHEET 3 OF 4</p>



USER DIRECTION OF UN-REELING →
POCKET NOT DETAILED



SECTION "D"- "D"
PACKAGING VIEW

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e-Mail: info@SAMTEC.com code: 55322

SHEET SCALE: 2:1

DESCRIPTION:
.050 PITCH SOCKET ARRAY ASSEMBLY

DWG. NO. ASP-134486-01
Free Datasheet <http://www.samtec.com/>