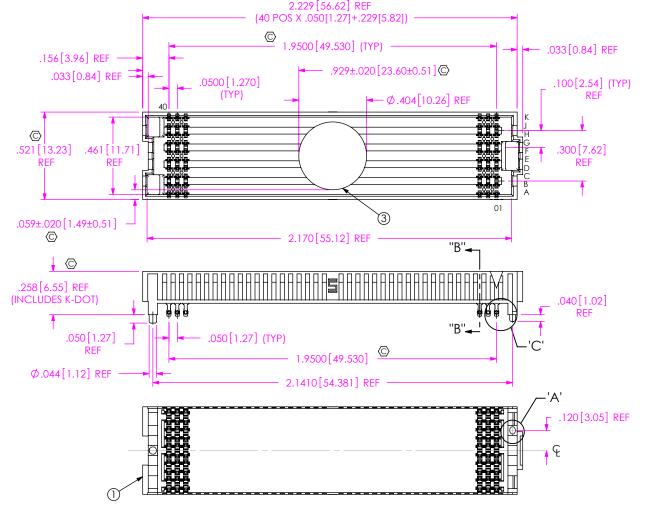
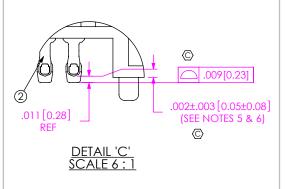
## **REVISION R**

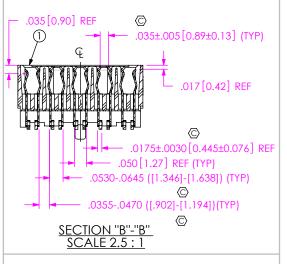
DO NOT SCALE FROM THIS PRINT

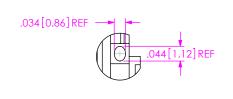
NOTES:

- 1. VITA 57 CONNECTOR.
- 2. © 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. MEASURE FIRST & LAST POSITIONS ONLY, ALL ROWS.
- 7. NOTE DELETED.
- 8. SOLDER CHARGE VOLUME IS .00000891 CUBIC INCHES (REF).
- 9. ATTACH LABEL "SEAX-001" TO TAPE & REEL PACKAGE.









DETAIL 'A' SCALE 3.5 :

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL	
1	SEAF-40-06.5-10-A	1.0000	LCP, UL 94 VO, COLOR: BLACK	
2	NEW-SUB-C-209-06.5-S-2	400.00	COPPER ALLOY\LEAD FREE SOLDER	Œ
3	K-DOT404500005	1.0000	POLYIMIDE FILM	
4	CT-SEAF028MS	.00500	CONDUCTIVE POLYMER	
5	SEAX-0001	.00500	LABEL	

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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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

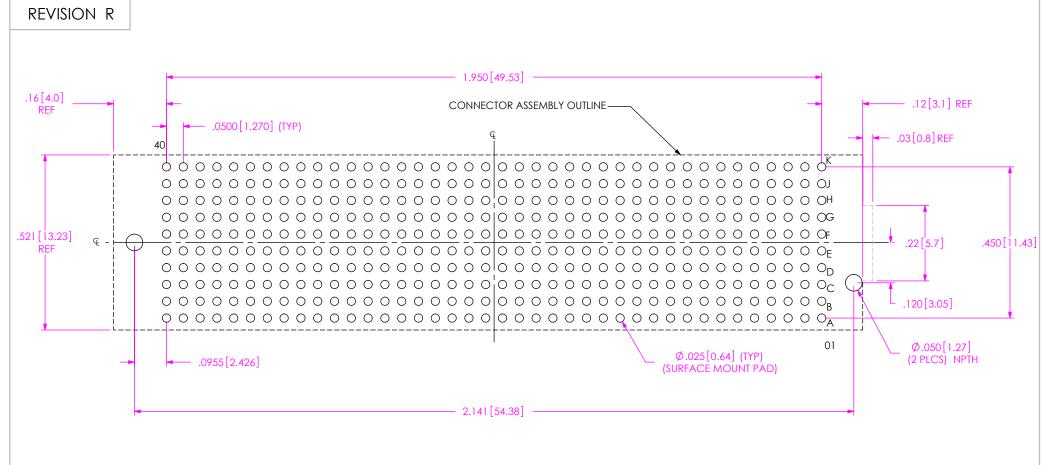


520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com

.050 PITCH SOCKET ARRAY ASSEMBLY

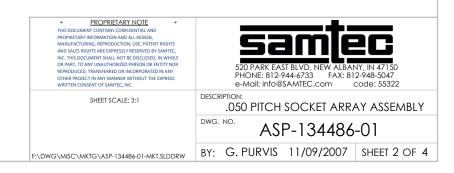
ASP-134486-01

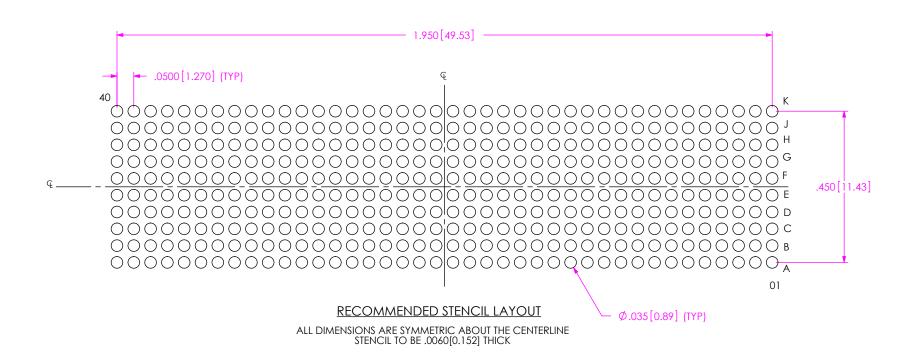
BY: G. PURVIS 11/09/2007 | SHEET 1 OF 4



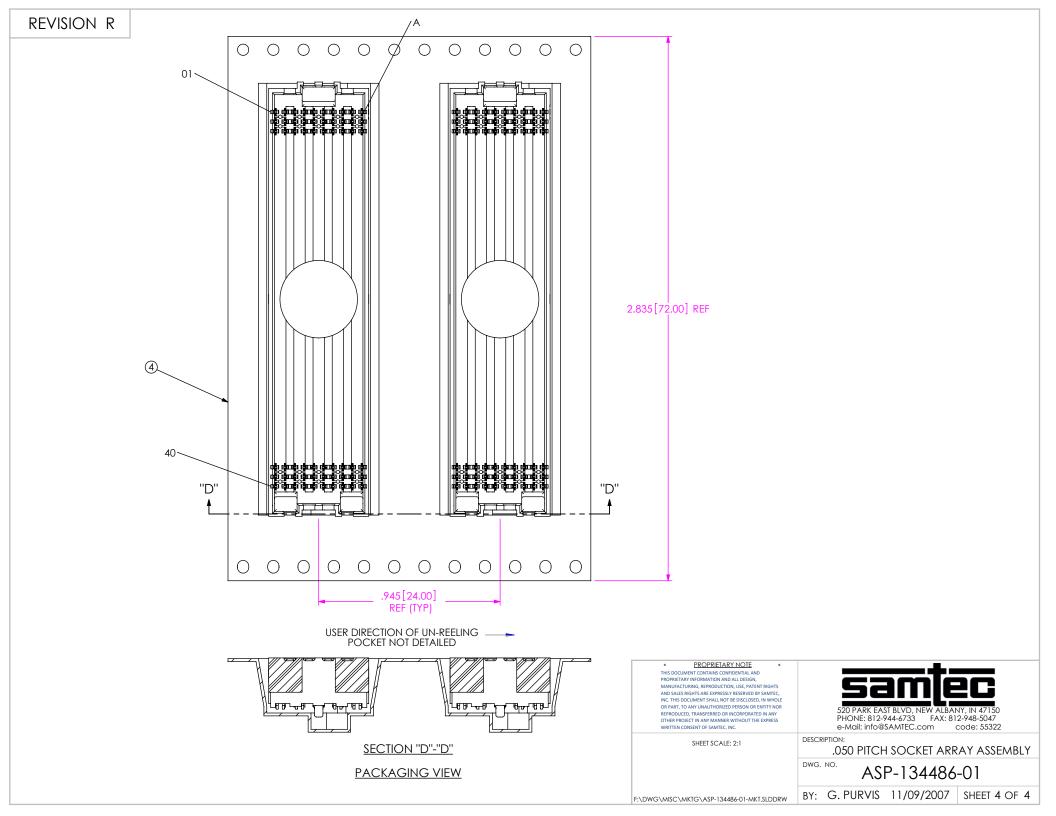
## RECOMMENDED PCB LAYOUT

ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.





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