REVISION X

RECOMMENDED PCB LAYOUT FOR SEAM-XX-XX.X-XX-XX-XX-XX

5/13/2011 ECN-154286

DO NOT SCALE FROM THIS PRINT

SEAM-30-XX.X-XX-08-X-A FOOTPRINT SHOWN

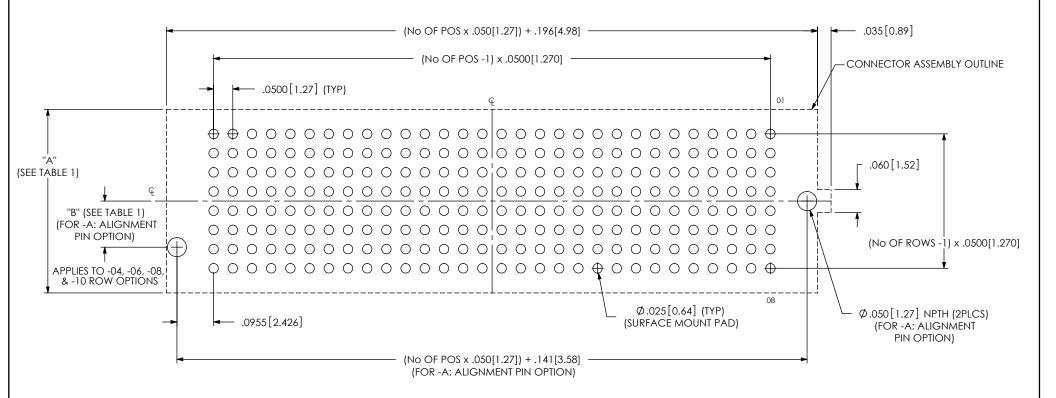


TABLE 1				
ROW	LEAD STYLE	"A"	"B"	
	-02.0, -03.0 & -03.5	.278 [7.06]	.0790 [2.007]	
-04	-07.0, -09.0, & -11.0	.328 [8.33]	.0790 [2.007]	
	-02.0, -03.0, -03.5, -05.5	.378 [9.60]	.1200 [3.048]	
-06	-06.0, -07.0, 09.0, -11.0	.428 [10.87]	.1200 [3.048]	
	-02.0, -03.0 & -03.5	.478 [12.14]	.1200 [3.048]	
-08	06.5, -07.0, -09.0, & -11.0	.528 [13.41]	.1200 [3.048]	
	-02.0, -03.0 & -03.5	.578 [14.68]		
-10	06.5, -07.0, -09.0, & -11.0	.628 [15.95]	.1200 [3.048]	

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE. 2. SEE SUBSEQUENT SHEETS FOR STENCIL REQUIREMENTS.

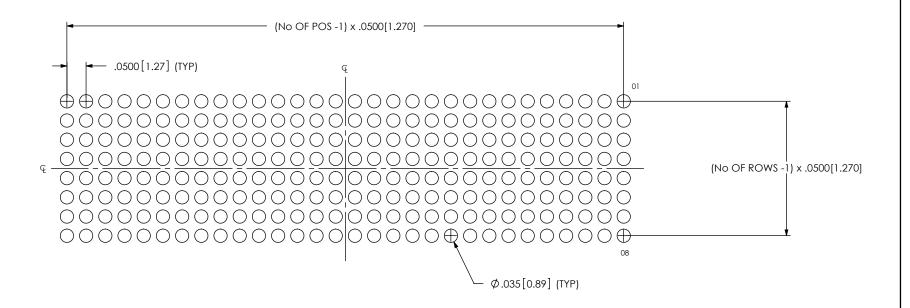
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NOTE: STENCIL TO BE .0060 [.152] THICK.

SEAM-30-XX.X-XX-08-X-A STENCIL SHOWN



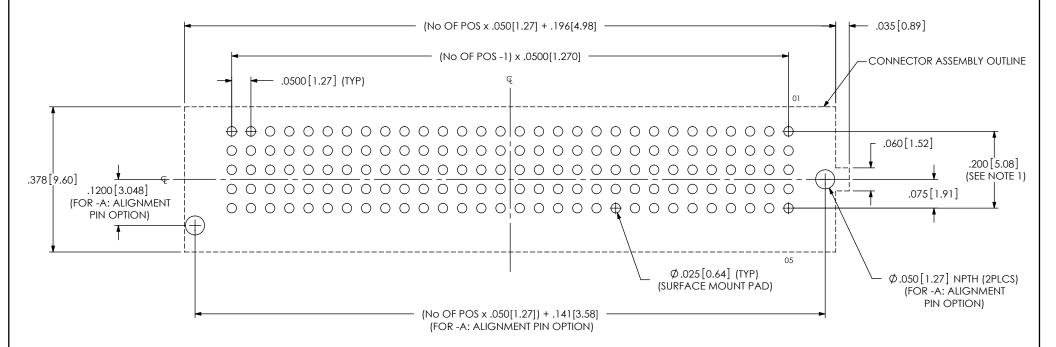
ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

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SEAM-30-XX.X-XX-05-X-A FOOTPRINT SHOWN



ALL DIMENSIONS ARE SYMMETRIC ABOUT THE VERTICAL CENTERLINE ONLY.

NOTES:

- 1. PADS ARE NOT SYMMETRIC ABOUT HORIZONTAL CENTERLINE.
- 2. CONNECTOR OUTLINE IS SYMMETRIC ABOUT CENTERLINE.

PROPRIETARY NOTE

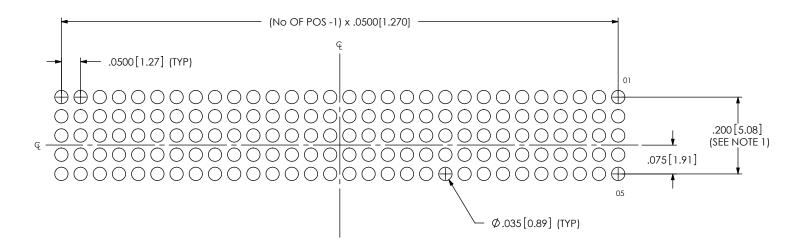
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RECOMMENDED STENCIL FOR SEAM-XX-XX.X-XX-05-X-XX

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

SEAM-30-XX,X-XX-05-X-A STENCIL SHOWN



ALL DIMENSIONS ARE SYMMETRIC ABOUT THE VERTICAL CENTERLINE ONLY.

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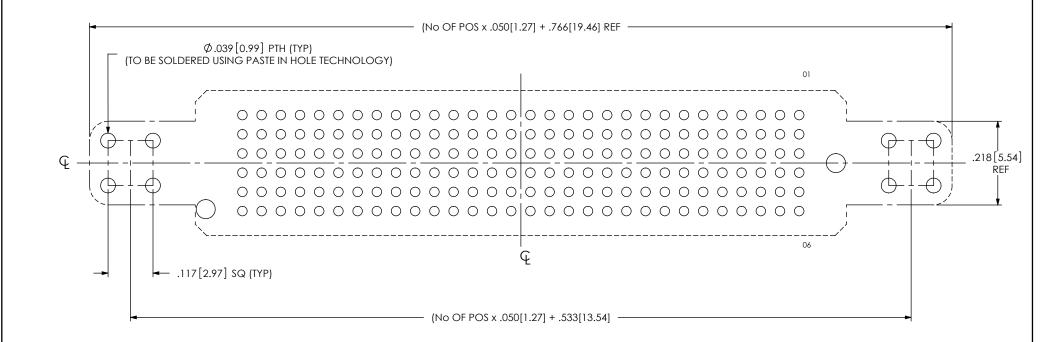


REVISION X

RECOMMENDED PCB LAYOUT FOR SEAM-XX-XX.X-XX-XX-A-GP

-GP & -EP OPTION (SAME AS STANDARD, UNLESS OTHERWISE STATED)

SEAM-30-XX.X-XX-06-X-A-GP FOOTPRINT SHOWN



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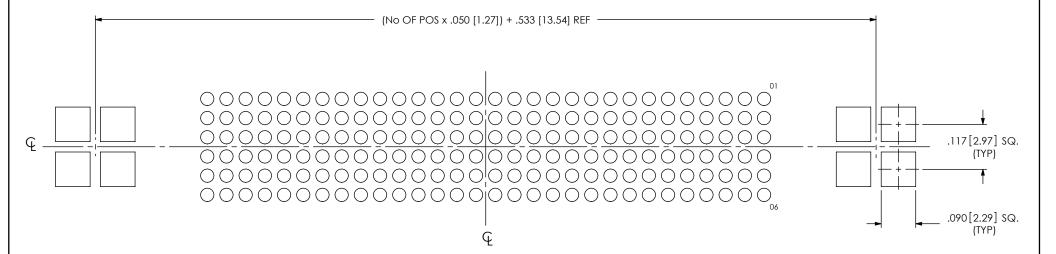


REVISION X

RECOMMENDED STENCIL LAYOUT FOR SEAM-XX-XX.X-XX-XX-A-GP

-GP & -EP OPTION
(SAME AS STANDARD, UNLESS OTHERWISE STATED)

SEAM-30-XX.X-XX-06-X-A-GP FOOTPRINT SHOWN



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RECOMMENDED PCB LAYOUT FOR SEAM-XX-XX.X-XX-XX-XX-XX

-GPK OPTION
(SAME AS STANDARD, UNLESS OTHERWISE STATED)
(NOT AVAILABLE WITH -GP & EP OPTION)
(ONLY AVAILABLE WITH 20, 30, 40, & 50 POSITIONS)
(NOT RELEASED FOR PRODUCTION)

SEAM-20-XX.X-XX-06-X-A-GPK FOOTPRINT SHOWN (STENCIL LAYOUT SAME AS STANDARD)

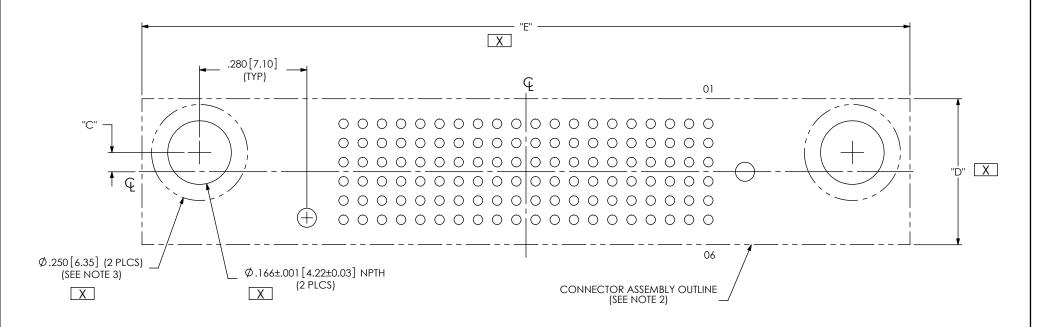
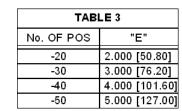


TABLE 2				
No. OF ROWS	"C"	"D"		
-04	.000 [0.00]	.280 [7.11]		
-06	.050 [1.27]	.380 [9.65]		
-08	.100 [2.54]	.480 [12.19]		
-10	.150 [3.81]	.580 [14.73]		

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NOTES:

- DIMENSIONS ARE SYMMETRICAL ABOUT THE CENTER LINE UNLESS NOTED.
- CONNECTOR ENVELOPE DIMENSIONS; OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.
- 3. MÉTRIC SCREW ENVELOPE ON BOTTOM SIDE OF PCB; OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.

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