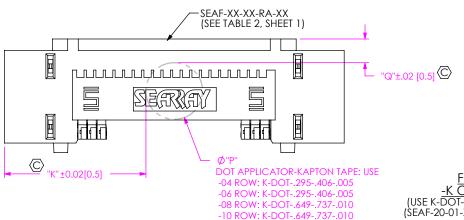


## REVISION AH

	TABLE 5																
ROWS	WS "L" "P" φ		"K" NO -GP ΟΡΠΟΝ			"K" WITH -GP OPTION			"K" WITH -LP OPTION			"Q"					
					20 POS	30 POS	40 POS	50 POS	20 POS	30 POS	40 POS	50 POS	20 POS	30 POS	40 POS	50 POS	
-04	.276	[7.01]	.295	[7.49]	.538 [13.65]	.788 [20.00]	1.038 [26.35]	1.288 [32.70]	.738 [18.73]	.988 [25.08]	1.238 [31.43]	1.488 [37.78]	N/A	N/A	N/A	N/A	. 124 [3. 15]
-06	.376	[9.55]	.295	[7.49]	.538 [13.65]	.788 [20.00]	1.040 [26.40]	1.288 [32.70]	.738 [18.73]	.988 [25.08]	1.238 [31.43]	1.488 [37.78]	.803 [20.38]	1.053 [26.73]	1.303 [33.08]	1.553 [39.43]	. 124 [3. 15]
-08	.483	[12.27]	.649	[16.48]	.361 [9.16]	.611 [15.51]	.861 [21.86]	1.111 [28.21]	.561 [14.24]	.811 [20.59]	1.061 [26.94]	1.311 [33.29]	.626 [15.89]	.876 [22.24]	1.126 [28.59]	1.376 [34.94]	.030 [0.76]
-10	.583	[14.81]	.649	[16.48]	.361 [9.16]	.611 [15.51]	.861 [21.86]	1.111 [28.21]	.561 [14.24]	.811 [20.59]	1.061 [26.94]	1.311 [33.29]	N/A	N/A	N/A	N/A	.030 [0.76]



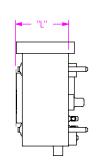


FIG 8 -K OPTION (USE K-DOT-.XXX-.XXX-.XXX) (SEAF-20-01-X-04-X-RA-GP-K)

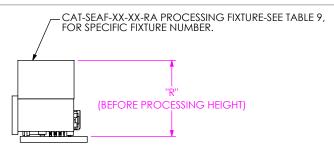


	TABLE 7						
	ROW	"R"					
Ī	-08	.892 [22.66]					
	-10	.992 [25.20]					

NOTE:
FIG 10, DIMENSION "R" INDICATES CONNECTOR/FIXTURE HEIGHT ON PCB.
TO GUARANTEE ENOUGH REFLOW OVEN WORKING SPACE, DIMENSION "R",
PCB THICKNESS, AND THE HEIGHT OF THE COMPONENTS ON THE OPPOSITE
SIDE OF THE BOARD NEED TO BE CONSIDERED.

## SEAF-RA PROCESSING FIXTURE (USE CAT-SEAF-XX-XX-RA FIXTURE)

(SEE TABLE 8)
AFTER APPLYING BACKSTRAP - HEAT STACK IN THIS AREA TO MAKE PERMANENT

	- /	
NAKE PI	ERMANEN1	Г
	FIG	<u> </u>
HEA1	i stakino	G BACKSTRAP

TABLE 8					
No. OF POSITIONS	"BACKSTRAP"				
-20	SEAX-RA-BS-20-01				
-30	SEAX-RA-BS-30-01				
-40	SEAX-RA-BS-40-01				
-50	SEAX-RA-BS-50-01				

	TABLE 9						
	S						
	PART NUMBER	POSITIONS	ROW				
	CAT-SEAF-20-01-RA	20	-08 AND -10				
	CAT-SEAF-30-01-RA	30	-08 AND -10				
	CAT-SEAF-40-01-RA	40	-08 AND -10				
	CAT-SEAF-50-01-RA	50	-08 AND -10				

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

DO NOT SCALE DRAWING

SHEET SCALE: 2:1

DESCRIPTION: SEAF-RA ASSEMBLY

PHONE: 812-944-6733

SEAF-XX-XX-X-XX-X-RA-XX-X-XR
BY: C. PIERCE 12/15/2007 SHEET 5 OF 5

520 PARK EAST BLVD, NEW ALBANY, IN 47150

FAX: 812-948-5047