

TABLE 6 SOLDER STYLE ROW POSITION CONTACT SUB ASSY "T"		PROPRIETARY NOTE <small>THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, AND OTHER RIGHTS THEREIN, WHETHER PATENT RIGHTS AND TRADE RIGHTS, ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR IN PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.</small>		
**-1	ALL	ALL	SUB-C-472-05.0-X-1 0.38 [0.015]	
-2	-04 THRU -10	-10 THRU -50	SUB-C-265-05.0-X-2 0.33 [0.013]	
**-3	ALL	ALL	SUB-C-472-05.0-X-2 0.38 [0.015]	
**=NOT ENGINEERING APPROVED				
<small>DO NOT SCALE DRAWING</small>		<small>SHEET SCALE: 2:1</small>		
<small>DESCRIPTION: 0.8MM PITCH SOCKET ARRAY ASSY</small>		<small>DWG. NO. SEAF8-XX-05.0-XXX-XX-X-K</small>		
<small>BY: M MURILLO 01/09/09</small>		<small>SHEET 2 OF 4</small>		

Samtec

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DWG. NO. SEAF8-XX-05.0-XXX-XX-X-K

BY: M MURILLO 01/09/09 SHEET 2 OF 4

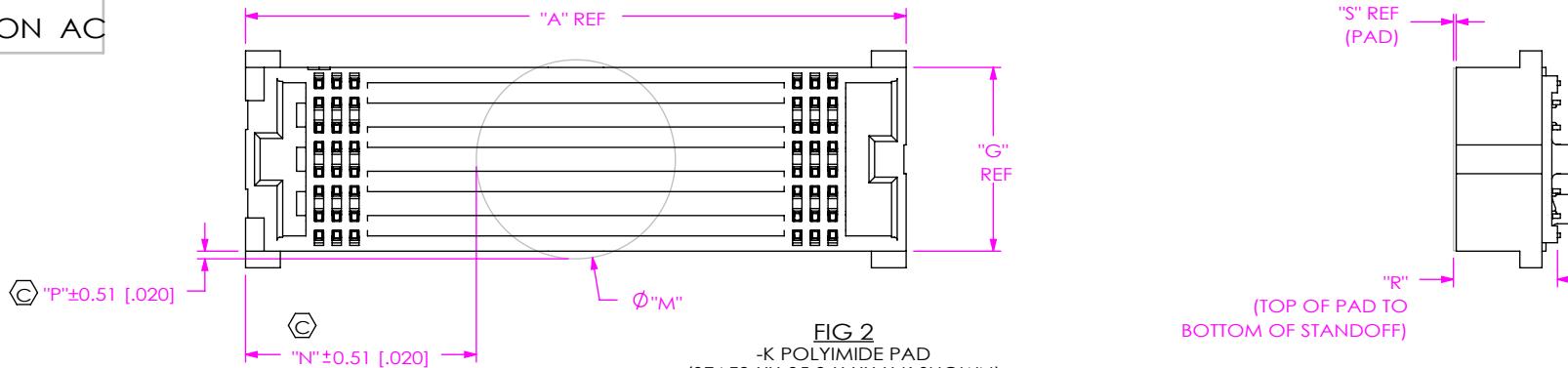


FIG 2
-K POLYIMIDE PAD
(SEAF8-XX-05.0-X-XX-X-K SHOWN)
(SOME CENTER FEATURES REMOVED FOR CLARITY)

TABLE 5

-No. OF ROWS	K-DOT #	"S"
-04	K-DOT-.217-313-005	0.13 [.005]
-06	K-DOT-.295-406-005	0.13 [.005]
-08	K-DOT-.354-469-005	0.13 [.005]
-10	K-DOT-.460-550-005	0.13 [.005]
**-12	K-DOT-.551-625-010	0.25 [.010]

(** = NOT ENGINEERING APPROVED)

TABLE 4

-No. OF ROWS	Ø 'M'	"N"						"P"	"R"
		10 POS	20 POS	30 POS	40 POS	50 POS	60 POS		
-04	5.51 [.217]	4.17 [.164]	8.17 [.321]	12.17 [.479]	16.17 [.636]	20.17 [.794]	24.17 [.951]	0.61 [.024]	4.70 [.185]
-06	7.49 [.295]	3.18 [.125]	7.18 [.282]	11.18 [.440]	15.18 [.597]	19.18 [.755]	23.18 [.912]	0.60 [.023]	4.70 [.185]
-08	8.99 [.354]	2.43 [.095]	6.43 [.253]	10.43 [.410]	14.43 [.568]	18.43 [.725]	22.43 [.883]	0.35 [.014]	4.70 [.185]
-10	11.68 [.460]	1.08 [.043]	5.08 [.200]	9.08 [.357]	13.08 [.515]	17.08 [.672]	21.08 [.830]	0.69 [.027]	4.70 [.185]
**-12	13.99 [.551]	0.08 [.003]	3.92 [.154]	7.93 [.312]	11.93 [.469]	15.93 [.627]	19.93 [.784]	0.85 [.033]	4.83 [.190]

(** = NOT ENGINEERING APPROVED)

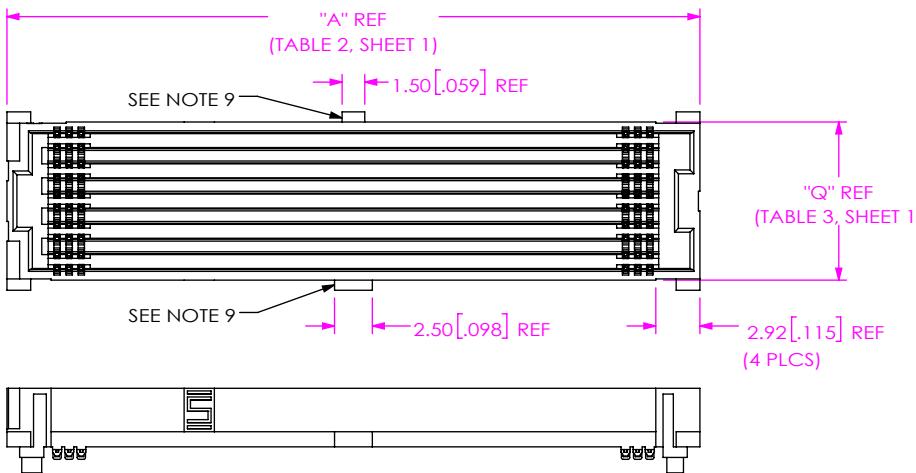
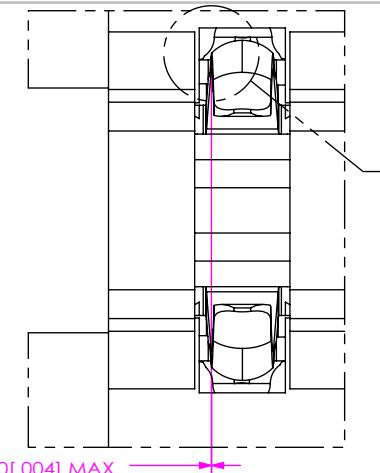


FIG 3
(SEAF8-50-05.0-X-10-X-K SHOWN)
(SOME CENTER FEATURES REMOVED FOR CLARITY)
(SAME AS FIG 1, EXCEPT AS SHOWN)

MEASUREMENTS TAKEN
AT EDGE OF CONTACT

DETAIL 'F'
SCALE 100 : 1



F:\dwg\misc\mktg\SEAF8-XX-05.0-XXX-XX-X-K-MKT.slddrw

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DWG. NO.	SEAF8-XX-05.0-XXX-XX-X-K
BY:	M MURILLO 01/09/09 SHEET 3 OF 4

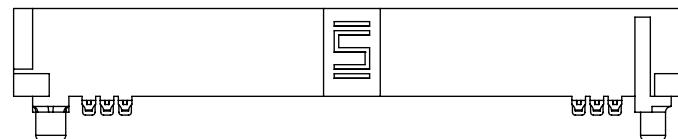
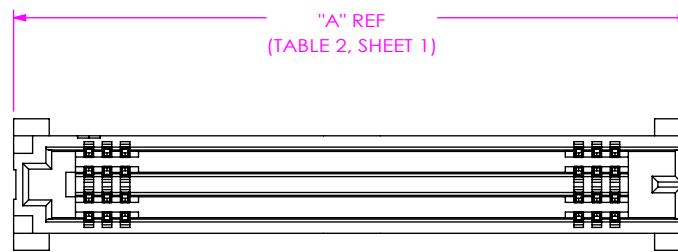


FIG 4
(SEAF8-30-05.0-X-04-X-K SHOWN)
(SOME CENTER FEATURES REMOVED FOR CLARITY)
(SAME AS FIG 1, EXCEPT AS SHOWN)

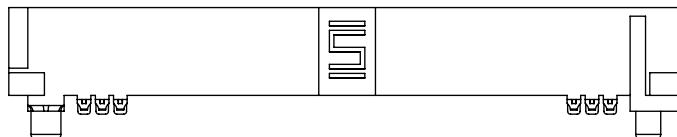
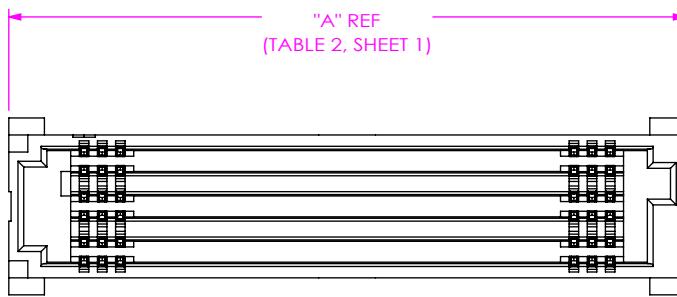


FIG 5
(SEAF8-30-05.0-X-06-X-K SHOWN)
(SOME CENTER FEATURES REMOVED FOR CLARITY)
(SAME AS FIG 1, EXCEPT AS SHOWN)

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