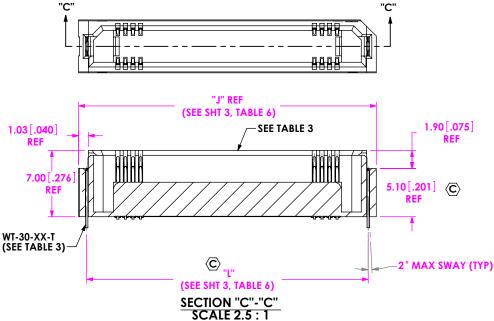


C-211-XX.X-X IN-PROCESS VIEW

TABLE 4



<u> </u>							
TABLE 3							
OPTION	STYLE	ERF8-XXX-XX X-DV-XX	C-211-XX.X-X	WT-30-01-F	"T"	"U"	
	-05.0	ERF8-XXX-05.0-DV-01	C-211-05.0-X				
	-07.0	ERF8-XXX-07.0-DV-01	C-211-07.0-X				
NONE	**-10.0	ERF8-XXX-05.0-DV-01/ ERF8H-XXX-05.0-DV	0-DV-01/ 5.0-DV C-211-07.0-X	N.A.	N.A.	N.A.	
-L	-05.0	ERF8-XXX-05.0-DV-L	C-211-05.0-X	WT-30-01-F	0.94 [.037]	1.17 [.046]	
-EGP	-07.0	ERF8-XXX-07.0-DV-EGP	C-211-07.0-X	WT-30-02-T	0.92 [.036]	1.17 [.046]	
-EGPS	-07.0	ERF8-XXX-07.0-DV-EGPS	C-211-07.0-X	SH29-XX-01-X	0.94 [.037]	1.17 [.046]	
-W	-05.0	ERF8-XXX-05.0-DV-L	C-211-05.0-X	WT-30-05-T	1.40 [.055]	1.64 [.060]	
-v v	-07.0	ERF8-XXX-07.0-DV-L	C-211-05.0-X	211-07.0-X WT-30-02-T 0.92 211-07.0-X SH29-XX-01-X 0.94 211-05.0-X WT-30-05-T 1.40 211-05.0-X WT-30-07-T 1.40	1.40 [.055]	1.64 [.060]	
-E	-07.0	ERF8-XXX-07.0-DV-EGP	C-211-07.0-X	WT-30-05-T	1.40 [.055]	1.64 [.060]	
-L2	-05.0	ERF8-XXX-05.0-DV-L	C-211-05.0-X	WT-30-04-F	1.40 [.055]	1.64 [.060]	
-L2	-07.0	ERF8-XXX-07.0-DV-L	C-211-05.0-X	WT-30-06-F	1.40 [.055]	1.64 [.060]	

(** = NOT TOOLED)

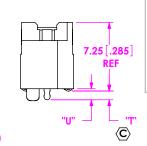


FIG 3
-E AND -EGP OPTION
(ERF8-030-07.0-X-DV-EGP SHOWN)
(SAME AS FIG 1, EXCEPT AS SHOWN)
(AVAILABLE ON -07.0 LEAD STYLE ONLY)
(CENTER FEATURES REMOVED FOR CLARITY)

IABLE 4					
POSITION	"A"	"B"	"C"	"D"	"H"
-005	10.00 [.394]	8.32 [.328]	3.200 [.1260]	6.80 [.268]	2.00 [.079]
-010	14.00 [.551]	12.32 [.485]	7.200 [.2835]	10.80 [.425]	4.00 [.157]
-011	14.80 [.583]	13.12 [.517]	8.000 [.3150]	11.60 [.457]	4.40 [.173]
-013	16.40 [.646]	14.72 [.580]	9.600 [.3780]	13.20 [.520]	5.20 [.205]
-020	22.00 [.866]	20.32 [.800]	15.200 [.5984]	18.80 [.740]	8.00 [.315]
-023	24.40 [.961]	22.72 [.894]	17.600 [.6929]	21.20 [.835]	10.40 [.409]
-025	26.00 [1.024]	24.32 [.957]	19.200 [.7559]	22.80 [.898]	10.00 [.394]
-030	30.00 [1.181]	28.32 [1.115]	23.200 [.9134]	26.80 [1.055]	12.00 [.472]
-035	34.00[1.339]	32.32[1.272]	27.200[1.0708]	30.80[1.213]	14.00 [.551]
-040	38.00 [1.496]	36.32 [1.423]	31.200 [1.2283]	34.80 [1.370]	16.00 [.630]
-049	45.20 [1.780]	43.52 [1.713]	38.400 [1.5118]	42.00 [1.654]	19.60 [.772]
-050	46.00 [1.811]	44.32 [1.745]	39.200 [1.5433]	42.80 [1.685]	20.00 [.787]
-060	54.00 [2.126]	52.32 [2.060]	47.200 [1.8583]	50.80 [2.000]	24.00 [.945]
-070	62.00 [2.441]	60.32 [2.375]	55.200 [2.1732]	58.80 [2.315]	28.00 [1.102]
-075	66.00 [2.598]	64.32 [2.532]	59.200 [2.3307]	62.80 [2.472]	30.00 [1.181]
-100	86.00 [3.386]	84.32 [3.320]	79.200 [3.1181]	82.80 [3.260]	40.00 [1.575]

TABLE 5				
HEIGHT	"E"	"F"	"G"	
-05.0	5.10 [.201]	5.335 [.2100]	5.52 [.217]	
-07.0	7.00 [.275]	7.250 [.2854]	7.37 [.290]	
**-10.0	10.10 [.398]	10.335 [.4069]	10.52 [.414]	
(** = NOT TOOLED)				

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SHEET SCALE: 2:1



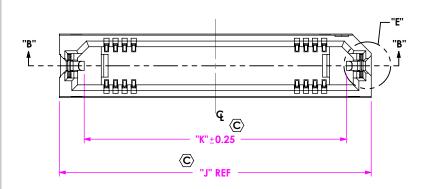
520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

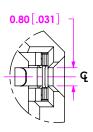
DESCRIPTI

0.8MM EDGE RATE SOCKET ASSEMBLY

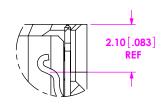
ERF8-XXX-XX.X-X-DV-XXXX-TR

BY: KNOWLDEN 9/26/2005 SHEET 2 OF 6

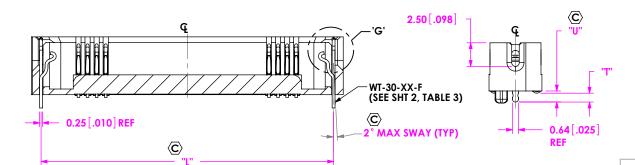




DETAIL "E" SCALE 6:1



DETAIL 'G' SCALE 6:1



SECTION "B"-"B"
SCALE 3:1



TABLE 6					
POSITION	"J"	"J" "K"		"M"	
-005	11.50 [.453]	7.13 [.281]	9.8 [.386]	2.75 [.108]	
-010	15.50 [.610]	11.13 [.438]	13.8 [.543]	4.75 [.187]	
-011	16.30 [.642]	11.93 [.470]	14.6 [.575]	5.15 [.203]	
-013	17.90 [.705]	13.53 [.533]	16.2 [.638]	5.95 [.234]	
-020	23.50 [.925]	19.13 [.753]	21.8 [.858]	8.75 [.344]	
-023	25.90 [1.020]	21.53 [.848]	24.2 [.953]	9.95 [.391]	
-025	27.50 [1.083]	23.13 [.911]	25.8 [1.016]	10.75 [.423]	
-030	31.50 [1.240]	27.13 [1.068]	29.8 [1.173]	12.75 [.502]	
-035	35.50[1.398]	31.13[1.226]	33.8[1.330]	14.75[.581]	
-040	39.50 [1.555]	35.13 [1.383]	37.8 [1.488]	16.75 [.659]	
-049	46.70 [1.839]	42.33 [1.667]	45.0 [1.772]	20.35 [.801]	
-050	47.50 [1.870]	43.13 [1.698]	45.8 [1.803]	20.75 [.817]	
-060	55.50 [2.185]	51.13 [2.013]	53.8 [2.118]	24.75 [.974]	
-070	63.50 [2.500]	59.13 [2.328]	61.8 [2.433]	28.75 [1.132]	
-075	67.50 [2.657]	63.13 [2.485]	65.8 [2.591]	30.75 [1.211]	

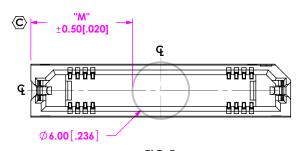


FIG 5
(ERF8-025-05.Ō-X-DV-K-L SHOWN)
(SAME AS FIG 1 & 2, EXCEPT AS SHOWN)
(CENTER FEATURES REMOVED FOR CLARITY)

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SHEET SCALE: 2:1



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DESCRIPTION:

0.8MM EDGE RATE SOCKET ASSEMBLY

ERF8-XXX-XX.X-X-DV-XXXX-TR

BY: KNOWLDEN 9/26/2005 SHEET 3 OF 6

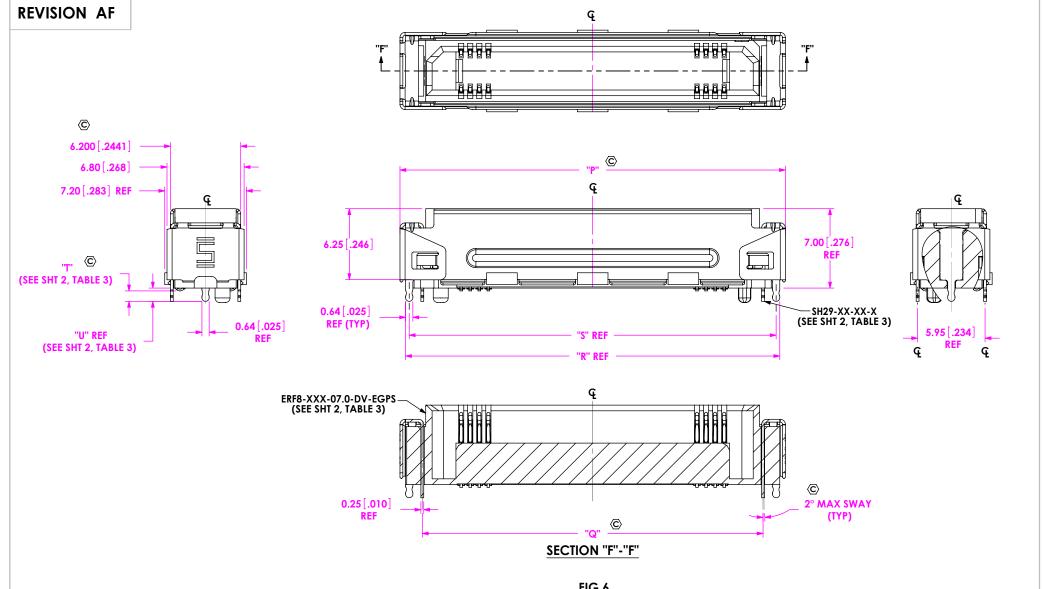


FIG 6
(ERF8-030-07.0-X-EGPS SHOWN)
(SAME AS FIG 3, EXCEPT AS SHOWN)
(AVAILABLE ON -07.0 LEAD STYLE ONLY)
(CENTER FEATURES REMOVED FOR CLARITY)

TABLE 8 "R" "P" "Q" "S" No. OF POS. 18.0 [.71] [.551] 17.00 [.669] 16.36 [.644] 14.00 -20 26.0 [1.02] 22.00 [.866]25.00 [.984] 24.36 [.959] -25 30.0 [1.18] 26.00 [1.024] 29.00 [1.142] 28.36 [1.117]-30 34.0 [1.34] 30.00 [1.181] 33.00 [1.299] 32.36 [1.274]

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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

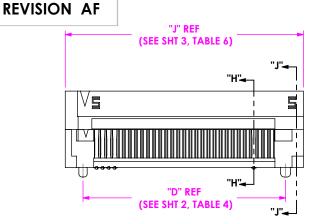
DESCRIPTION:

0.8MM EDGE RATE SOCKET ASSEMBLY

DWG. NO.

ERF8-XXX-XX.X-X-DV-XXXX-TR

BY: KNOWLDEN 9/26/2005 SHEET 4 OF 6



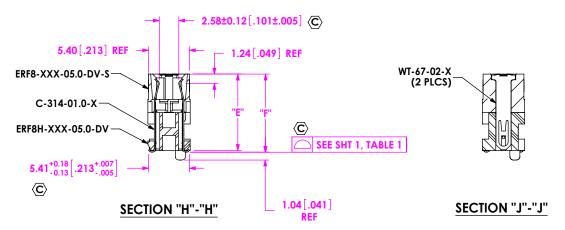


FIG 7

(**ERF8-030-10.0-X-DV SHOWN)

(CENTER FEATURES REMOVED FOR CLARITY)

** NOT TOOLED

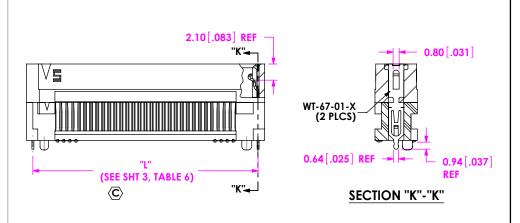
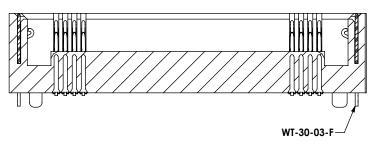


FIG 8
-EGPS OPTIONS
(**ERF8-030-10.0-X-DV-L SHOWN)
(SAME AS FIG 7, EXCEPT AS SHOWN)
** NOT TOOLED





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SHEET SCALE: 2:1



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DESCRIPTION:

0.8MM EDGE RATE SOCKET ASSEMBLY

DWG. NO.

ERF8-XXX-XX.X-X-DV-XXXX-TR

BY:KNOWLDEN 9/26/2005 SHEET 5 OF 6

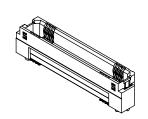
REVISION AF



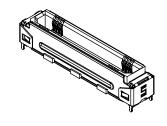
-05.0 SHOWN



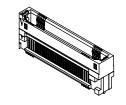
-07.0 SHOWN



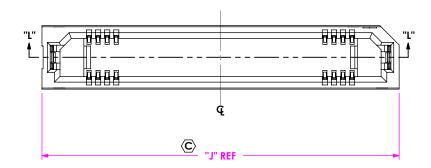
-07.0 WITH EGP SHOWN

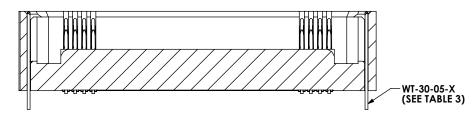


-07.0 WITH EGPS SHOWN



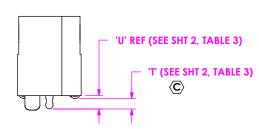
**-10.0 WITH -L SHOWN





SECTION "L"-"L" SCALE 3:1

FIG 10
(ERF8-025-05.0-X-DV-W SHOWN)
(SAME AS FIG 5 EXCEPT AS SHOWN)
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DESCRIPTION:

0.8MM EDGE RATE SOCKET ASSEMBLY

DWG. NO.

ERF8-XXX-XX.X-X-DV-XXXX-TR

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