

SECTION "C"-"C" SCALE 2.5: 1

			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	]		N.A.
NONE	**-10.0	ERF8-XXX-05.0-DV-01/ ERF8H-XXX-05.0-DV	C-211-07.0-X	N.A.	N.A.	
4	-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	0-X	1.40 [.055]	1.64 [.060]
-v v	-07.0	ERF8-XXX-07.0-DV-L	C-211-05.0-X		1.40 [.055]	1.64 [.060]
Ė	-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]
	-07.0	ERF8-XXX-07.0-DV-L	C-211-05.0-X	WT-30-06-F	1.40 [.055]	1.64 [.060]
(** = N	OT TOOL	ED)		·		

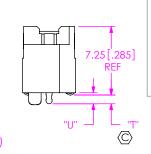


FIG 3

-E AND -EGP OPTION

(ERF8-030-07.0-Z-DV-EGP SHOWN)

(SAME AS FIG 1, EXCEPT AS SHOWN)

(AVAILABLE ON -07.0 LEAD STYLE ONLY)

(CENTER FEATURES REMOVED FOR CLARITY)

TABLE 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



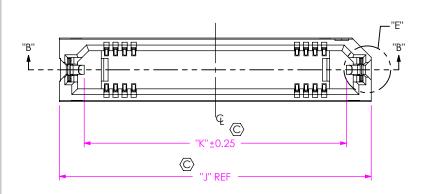
520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

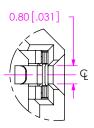
DESCRIPTIO

0.8MM EDGE RATE SOCKET ASSEMBLY

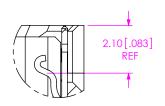
ERF8-XXX-XX.X-X-DV-XXXX-XX

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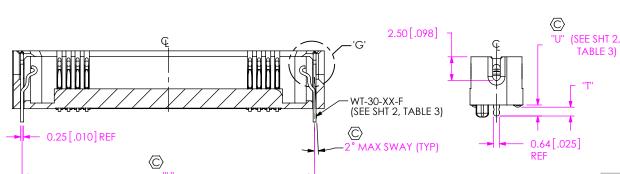




DETAIL "E" SCALE 6 : 1



DETAIL 'G' SCALE 6:1



-075	67.50 [2.657]	63.13 [2.485]	65.8 [2.591]	30.75 [1.211]
© <b>-</b>	"M" ±0.50[.020]	Q	0.21±0.2	25[.008±.010]
Q.			988 - 988	
Ø	6.00[.236] —			

TABLE 6

"L"

9.8 [.386]

13.8 [.543]

14.6 [.575]

16.2 [.638]

21.8 [.858]

24.2 [.953]

25.8 [1.016]

29.8 [1.173]

33.8[1.330]

37.8 [1.488]

45.0 [1.772]

45.8 [1.803]

53.8 [2.118]

61.8 [2.433] 28.75 [1.132]

"M"

2.75 [.108]

4.75 [.187]

5.15 [.203]

5.95 [.234]

8.75 [.344]

9.95 [.391]

10.75 [.423]

12.75 [.502]

14.75[.581]

16.75 [.659]

20.35 [.801]

20.75 [.817]

24.75 [.974]

"K"

11.93 [.470]

13.53 [.533]

FIG 5
(ERF8-025-05.0-X-DV-K-L SHOWN)
(SAME AS FIG 1 & 2, EXCEPT AS SHOWN)
(CENTER FEATURES REMOVED FOR CLARITY)

# PROPRIETARY NOTE

POSITION

-005

-010

-011

-013

-020

-023

-025

-030

-035

-040

-049

-050

-060

-070

"J"

16.30 [.642]

17.90 [.705]

11.50 [.453] 7.13 [.281]

15.50 [.610] 11.13 [.438]

23.50 [.925] | 19.13 [.753]

25.90 [1.020] 21.53 [.848]

27.50 [1.083] 23.13 [.911]

31.50 [1.240] 27.13 [1.068]

35.50[1.398] 31.13[1.226]

39.50 [1.555] 35.13 [1.383]

46.70 [1.839] 42.33 [1.667]

47.50 [1.870] 43.13 [1.698]

55.50 [2.185] 51.13 [2.013]

63.50 [2.500] 59.13 [2.328]

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SHEET SCALE: 2:1



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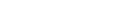
DESCRIPTION:

0.8MM EDGE RATE SOCKET ASSEMBLY

WG. NO. ERF8-XXX-XX.X-X-DV-XXXX-XX

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

c:\enterprisevault\DWG\MISC\MKTG\ERF8-XXX-XX.X-X-DV-XXXX-XX-MKT.SLDDRW



SECTION "B"-"B"

**SCALE 3:1** 

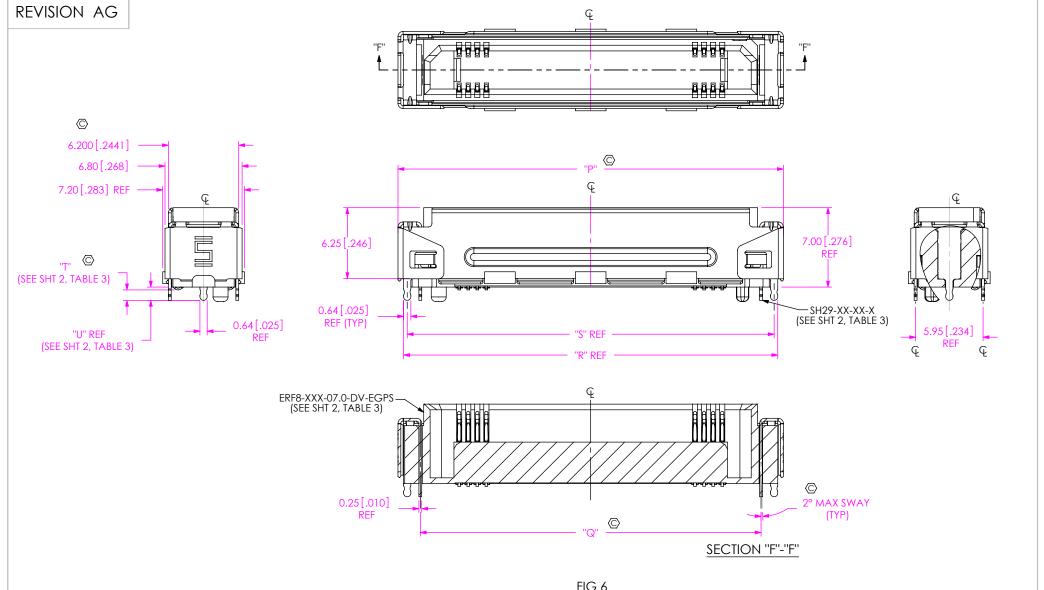


FIG 6 (ERF8-030-07.0-X-EGPS SHOWN) (SAME AS FIG 3, EXCEPT AS SHOWN) (AVAILABLE ON -07.0 LEAD STYLE ONLY) (CENTER FEATURES REMOVED FOR CLARITY)

#### TABLE 8 "P" "R" No. OF POS. "Q" "S" [.551] 17.00 [.669] [.644] -10 18.0 [.71] 14.00 16.36 -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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SHEET SCALE: 3:1



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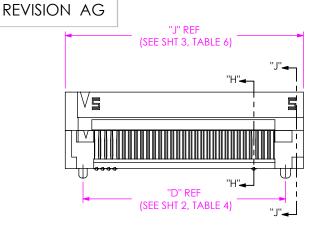
DESCRIPTION:

0.8MM EDGE RATE SOCKET ASSEMBLY

DWG. NO.

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

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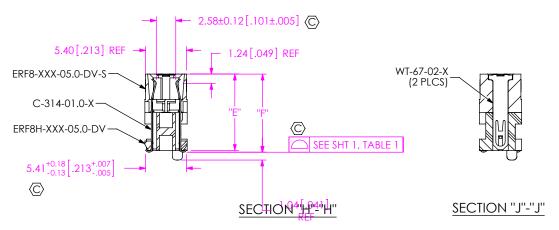


FIG 7 (\*\*ERF8-030-10.0-X-DV SHOWN) (CENTER FEATURES REMOVED FOR CLARITY) \*\* NOT TOOLED

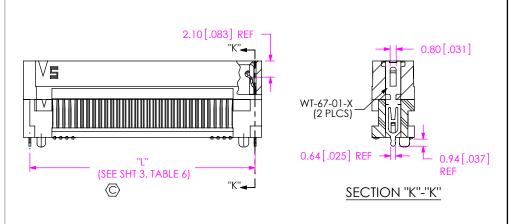
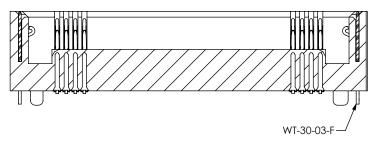


FIG 8
-EGPS OPTIONS
(\*\*ERF8-030-10.0-X-DV-L SHOWN)
(SAME AS FIG 7, EXCEPT AS SHOWN)
\*\* NOT TOOLED





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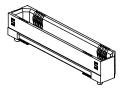
DESCRIPTION:

0.8MM EDGE RATE SOCKET ASSEMBLY

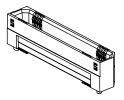
DWG. NO.

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

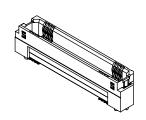
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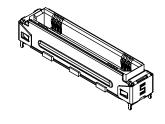
-05.0 SHOWN



-07.0 SHOWN

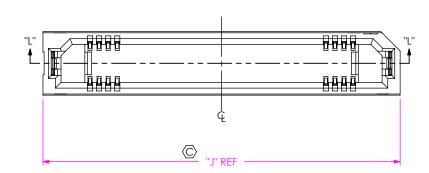


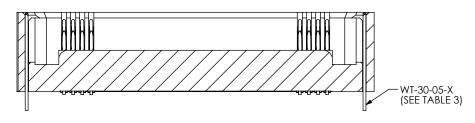
-07.0 WITH EGP SHOWN



-07.0 WITH EGPS SHOWN

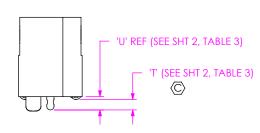






# SECTION "L"-"L" SCALE 3:1

FIG 10
(ERF8-025-05.0-X-DV-W SHOWN)
(SAME AS FIG 5 EXCEPT AS SHOWN)
(CENTER FEATURES REMOVED FOR CLARITY)



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DESCRIPTION:

0.8MM EDGE RATE SOCKET ASSEMBLY

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

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