

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

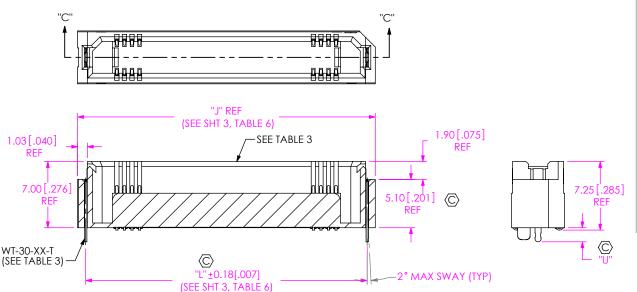


TABLE 4							
POSITION	"A" "B"		"C"	"D"	"H"		
-005	10.00 [.394]	8.32 [.328]	3.200 [.1260]	6.80 [.268]	2.00 [.079]		
-010	14.00 [.551]	12.32 [.485]	7.200 [.2835]	10.80 [.425]	4.00 [.157]		
-011	14.80 [.583]	13.12 [.517]	8.000 [.3150]	11.60 [.457]	4.40 [.173]		
-013	16.40 [.646]	14.72 [.580]	9.600 [.3780]	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]		

<u>SECTION "C"-"C"</u> <u>SCALE 2.5 : 1</u> FIG 3
-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)

TABLE 5							
HEIGHT	"E"	"F"	"G"	"V"			
-05.0	5.10 [.201]	5.335 [.2100]	5.52 [.217]	10.525 [.4144]			
-07.0	7.00 [.276]	7.250 [.2854]	7.37 [.290]	12.440 [.4898]			
*-07.0-L	7.00 [.270]	7.200 [.2004]	7.07 [.200]	12.440 [.4000]			
*-09.0	9.10 [.358]	9.335 [.3675]	9.52 [.375]	14.525 [.5719]			
**-10.0	10.10 [.398]	10.335 [.4069]	10.52 [.414]	15.525 [.6112]			
(** = NOT TOOLED) (* = NOT RELEASED)							

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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

DESCRIPTION:

0.8MM EDGE RATE SOCKET ASSEMBLY

DWG. NO.

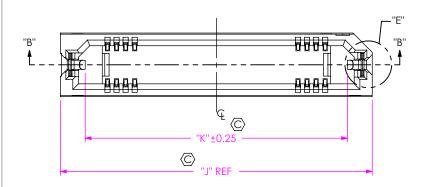
ERF8-XXX-XX.X-X-DV-XXXX-XX

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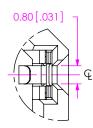
TABLE 3								
OPTION	STYLE	ERF8-XXX-XX X-DV-XX	C-211-XX X-X	WT-30-01-T	"U"			
	-05.0	ERF8-XXX-05.0-DV-01	C-211-05.0-X	N.A.	N.A.			
	-07.0	ERF8-XXX-07.0-DV-01	C-211-07.0-X	IN.A.	IN.A.			
		ERF8-XXX-05.0-DV-S1/	C-211-09.0-X	WT-30-08-T	1.64 [.065]			
NONE	*-09.0	ERF8H-XXX-04.0-DV	0-211-03.0-7	VV 1-50-00-1	1.04 [.000]			
	**-10.0	ERF8-XXX-05.0-DV-S1/			1.64 [.065]			
		ERF8H-XXX-05.0-DV	C-211-01.0-X	WT-30-11-T				
	-05.0	ERF8-XXX-05.0-DV-L	C-211-05.0-X	WT-30-01-T	1.17 [.046]			
-L	*-07.0	ERF8-XXX-07.0-DV-L	C-211-07.0-X	WT-30-09-T	1.65 [.065]			
- <u>-</u>	*-09.0	ERF8-XXX-05.0-DV-S1/	C-211-09.0-X	WT-30-10-T	1.64 [.065]			
		ERF8H-XXX-04.0-DV	G-211-03.0-X	VV 1-30-10-1				
*-S	*-05.0	ERF8-XXX-05.0-DV-S	C-211-05.0-X	SH29-XX-07-X	1.63 [.064]			
-EGP	-07.0	ERF8-XXX-07.0-DV-EGP	C-211-07.0-X	WT-30-02-T	1.17 [.046]			
-EGPS	-07.0	ERF8-XXX-07.0-DV-EGPS	C-211-07.0-X	SH29-XX-01-X	1.17 [.046]			

(** = NOT TOOLED) (* = NOT RELEASED)

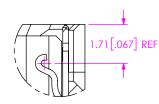
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SECTION "B"-"B"
SCALE 3:1



DETAIL "E" SCALE 6 : 1





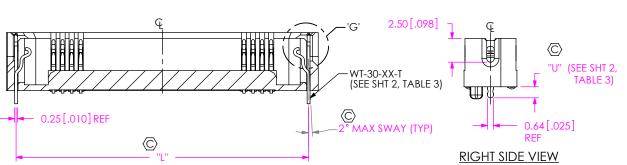


TABLE 6							
POSITION	POSITION "J"		"L"	"M"			
-005	11.50 [.453]	7.13 [.281]	9.80 [.386]	2.75 [.108]			
-010	15.50 [.610]	11.13 [.438]	13.79 [.543]	4.75 [.187]			
-011	16.30 [.642]	11.93 [.470]	14.61 [.575]	5.15 [.203]			
-013	17.90 [.705]	13.53 [.533]	16.20 [.638]	5.95 [.234]			
-020	23.50 [.925]	19.13 [.753]	21.79 [.858]	8.75 [.344]			
-023	25.90 [1.020]	21.53 [.848]	24.21 [.953]	9.95 [.391]			
-025	27.50 [1.083]	23.13 [.911]	25.81 [1.016]	10.75 [.423]			
-030	31.50 [1.240]	27.13 [1.068]	29.79 [1.173]	12.75 [.502]			
-035	35.50[1.398]	31.13[1.226]	33.78[1.330]	14.75[.581]			
-040	39.50 [1.555]	35.13 [1.383]	37.80 [1.488]	16.75 [.659]			
-049	46.70 [1.839]	42.33 [1.667]	45.00 [1.772]	20.35 [.801]			
-050	47.50 [1.870]	43.13 [1.698]	45.80 [1.803]	20.75 [.817]			
-060	55.50 [2.185]	51.13 [2.013]	53.80 [2.118]	24.75 [.974]			
-070	63.50 [2.500]	59.13 [2.328]	61.80 [2.433]	28.75 [1.132]			
-075	67.50 [2.657]	63.13 [2.485]	65.81 [2.591]	30.75 [1.211]			

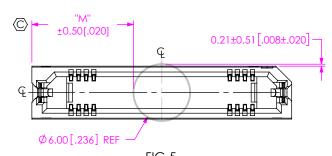


FIG 5

(ERF8-025-05.0-X-DV-L-K SHOWN)

(SAME AS FIG 1 & 2, EXCEPT AS SHOWN)

(AVAILABLE ON -05.0 & -07.0 LEAD STYLE ONLY)

(CENTER FEATURES REMOVED FOR CLARITY)

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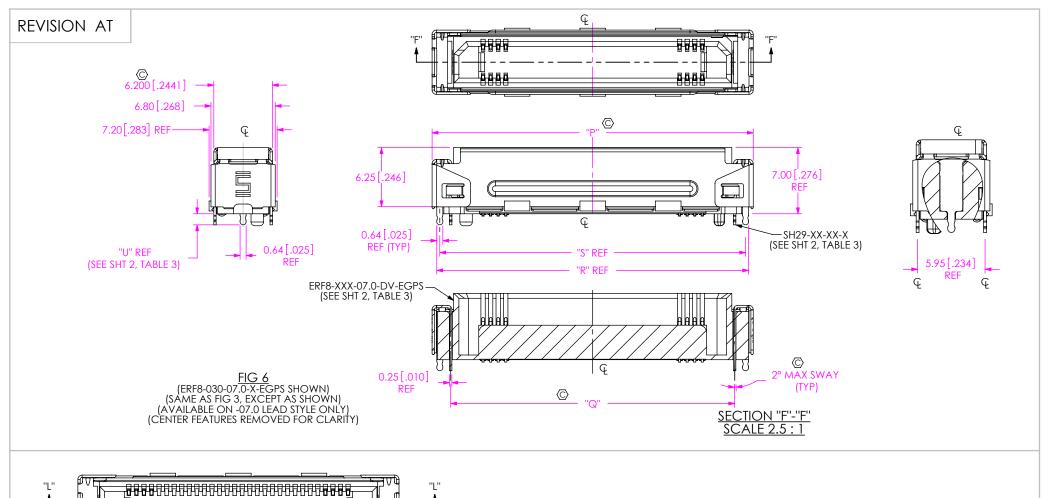
DESCRIPTION:

0.8MM EDGE RATE SOCKET ASSEMBLY

G. NO. ERF8-XXX-XX,X-X-DV-XXXX-XX

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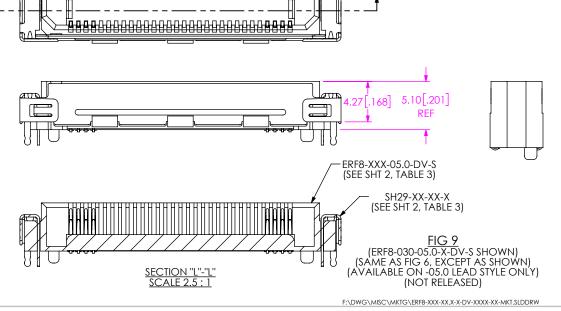


TABLE 8								
No. OF POS.	"P"		"Q"		"R"		"S"	
-10	18.0	[.71]	14.00	[.551]	17.00	[.669]	16.36	[.644]
-20	26.0	[1.02]	22.00	[.866]	25.00	[.984]	24.36	[.959]
-25	30.0	[1.18]	26.00	[1.024]	29.00	[1.142]	28.36	[1.117]
-30	34.0	[1.34]	30.00	[1.181]	33.00	[1.299]	32.36	[1.274]

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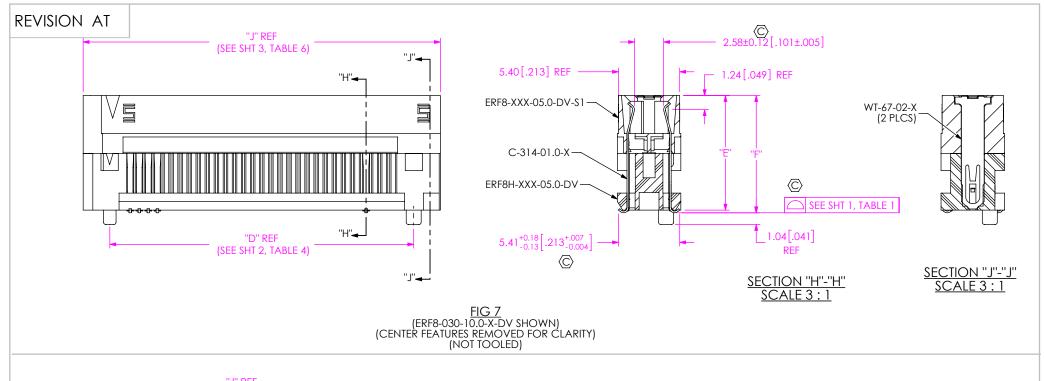
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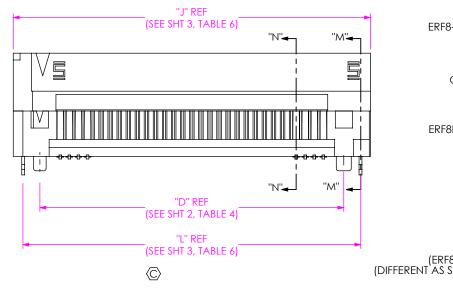
0.8MM EDGE RATE SOCKET ASSEMBLY

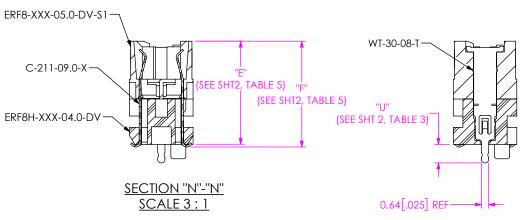
DWG. NO.

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

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SHEET SCALE: 2:1

FIG 10 (ERF8-030-09.0-X-DV SHOWN) (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 7) (NOT RELEASED)

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SECTION "M"-"M"

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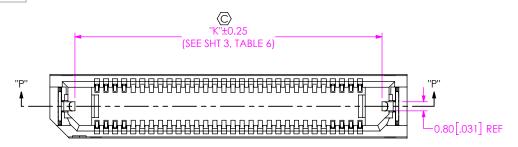
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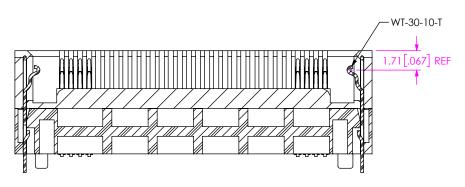
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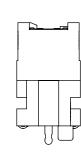
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REVISION AT







SECTION "P"-"P"
SCALE 3:1

FIG. 1.1 (ERF8-030-09.0-X-DV-L SHOWN) (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG. 10) (NOT RELEASED)

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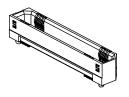
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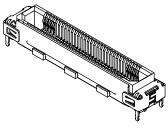
0.8MM EDGE RATE SOCKET ASSEMBLY

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

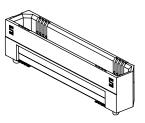
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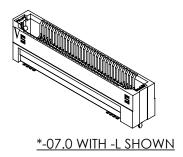
-05.0 SHOWN



*-05.0 WITH -S SHOWN



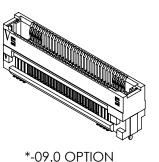
-07.0 SHOWN



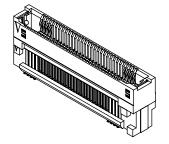




-07.0 WITH -EGP SHOWN



*-09.0 WITH -L SHOWN



**-10.0 SHOWN

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G. NO.

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