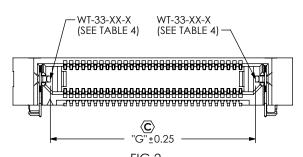


### REVISION Z

TABLE 4						
OPTION	STYLE	BODY CALLOUT	CONTACTS	COUNTERWEIGHT	WELD TABS	
	-01	ERF8-XXX-01-D-RA	C-231-02-X	T-1R37-01-X	WT-33-05-T	
NONE / -EGP			C-231-03-X	1-11\37-01-X	WT-33-06-T	
(SEE NOTE 9)	-03	ERF8-XXX-01-D-RA	C-231-02-X	T-1R37-02-X	WT-33-07-T	
			C-231-03-X		WT-33-08-T	
-L	-01	ERF8-XXX-01-D-RA	C-231-02-X	T-1R37-01-X	WT-33-01-F	
			C-231-03-X	1-11\37-01-X	WT-33-02-F	
	-03	ERF8-XXX-01-D-RA	C-231-02-X	T-1R37-02-X	WT-33-03-F	
			C-231-03-X	1-11(37-02-)	WT-33-04-F	

SECTION "A"-"A" SCALE 8:1

TA	TABLE 3					
POSITION	"G"					
-010	11.14	[.439]				
-011	11.94	[.470]				
-013	13.54	[.533]				
-020	19.14	[.754]				
-025	23.14	[.911]				
-030	27.14	[1.069]				
-037	32.74	[1.289]				
-040	35.14	[1.383]				
-49	42.34	[1.667]				
-050	43.14	[1.698]				
**-053	45.54	[1.793]				
-060	51.14	[2.013]				
-070	59.14	[2.328]				
-075	63.14	[2.486]				
**NOT RELEASED FOR PR						



 $\frac{\text{FIG 2}}{\text{ERF8-030-01-X-D-RA-L SHOWN}} \\ \text{(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)}$ 

COPLANARITY

0.10 [.004]

0.15 [.006]

		-075 63.14 [2.	.4861			
7.95[.313]	<b></b>	**NOT RELEASED FO				
→ 3.70[.146] REF →						
3./U[.146] KEF				TABI	.E 2	
1.22[.048] REF → ←	T-1R37-XX-T (SEE TABLE 4)		No OF POSITIONS	BOTTOM ROW	TOP ROW	COPLAN
	/   ` '	DA VVV	NO OF FOSITIONS	STRAIGHTNESS	STRAIGHTNESS	COLLAN
	EKF8-I	RA-XXX	-010 THRU **-053	0.08 [.003]	0.08 [.003]	0.10 [
C-231-02-X			-060 THRU -075	0.10 [.004]	0.10 [.004]	0.15 [
C-231-03-X WT-33-XX-X (SEE TABLE 4)		40] REF  © SEE TABLE 2  TOP ROW, BOTTOM RIDATUM -C- FOR MEASURA		DETAIL BOTTOM RG	DW TAIL C- FOR MEASURE	MENT)
© 0.35[.014] (REF)  2.22[.087]	0.90±0.08[.036±.003	0.10	* PROPRIETARY NOTE THIS DOCUMENT CONTRINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHT AND SALES RIGHTS ARE EXPRESTLY RESERVED BY SAME INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHO OR PART, TO ANY UNLANTHORIZED PERSON OR ENTITY OR	s C, DLE OOR 520 PAR	W TAIL 1 -C- FOR MEASUR  C EAST BLVD, NEW ALBA	<b>2</b> C
CECTION! "A" "A"			REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRES	PHONE: e-Mail i	312-944-6733 FAX: 8 nfo@SAMTEC.com	12-948-5047 code 55322

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0.8mm DUAL ROW RIGHT ANGLE SOCKET ASSEMBLY

ERF8-XXX-XX-X-D-RA-XXX-TR

08-10-2010 SHEET 2 OF 6 BY: D BOYCE

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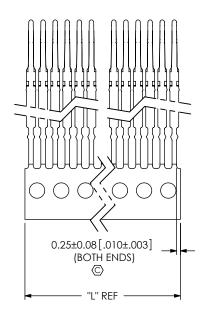
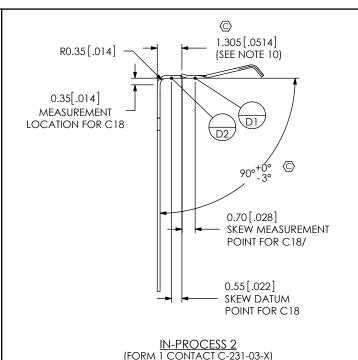
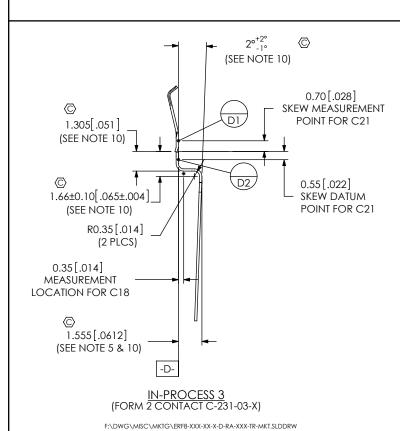


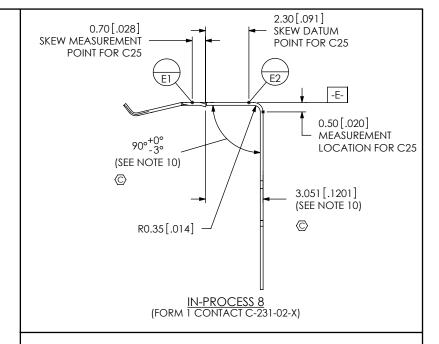
TABLE 6					
POSITION	"L"				
-010	8.00	[.315]			
-011	8.80	[.3460]			
-013	10.10	[.398]			
-020	16.00	[.63]			
-025	20.00	[.787]			
-030	24.00	[.945]			
-037	29.60	[1.165]			
-040	32.00	[1.26]			
-49	39.20	[1.543]			
-050	40.00	[1.575]			
**-053	42.40	[1.669]			
-060	48.00	[1.89]			
-070	56.00	[2.205]			
-075	60.00	[2.362]			
(** = NOT RELEASE FOR					

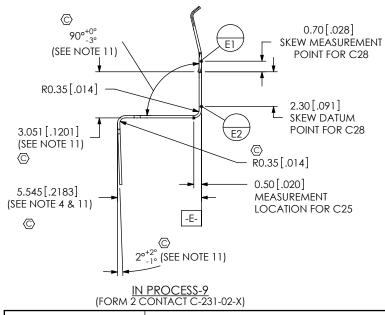
<u>IN PROCESS 1 & 7</u> (COMB CUT CONTACT C-231-03-X & C-231-02-X)

PRODUCTION)









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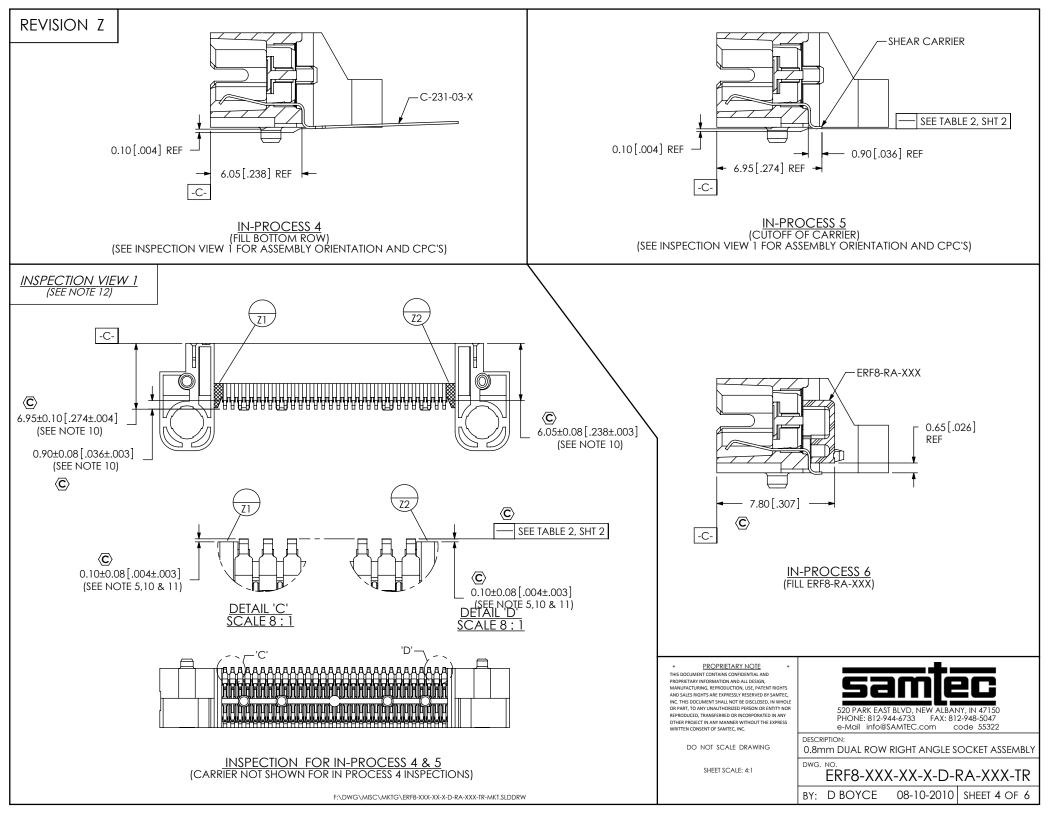
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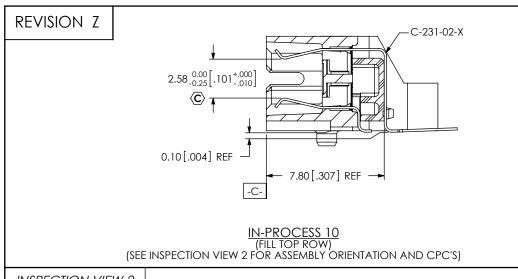
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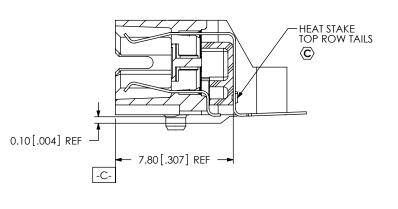
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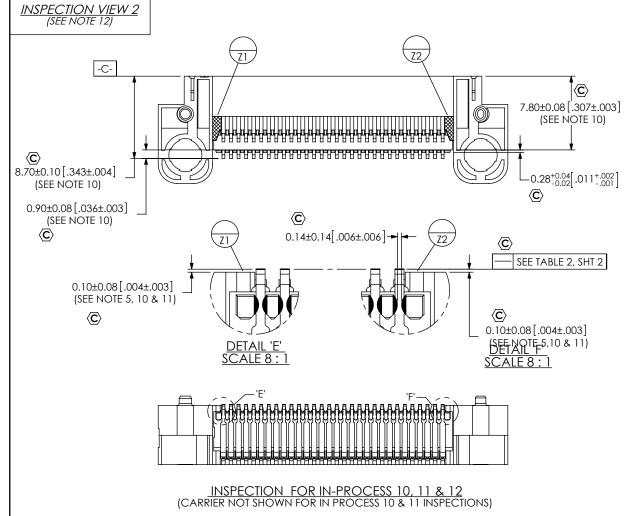
BY: D BOYCE 08-10-2010 SHEET 3 OF 6

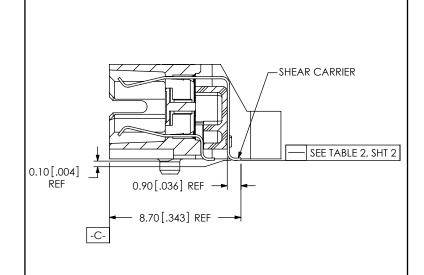






IN-PROCESS 11
(HEAT STAKE TOP ROW CONTACTS)
(SEE INSPECTION VIEW 2 FOR ASSEMBLY ORIENTATION AND CPC'S)





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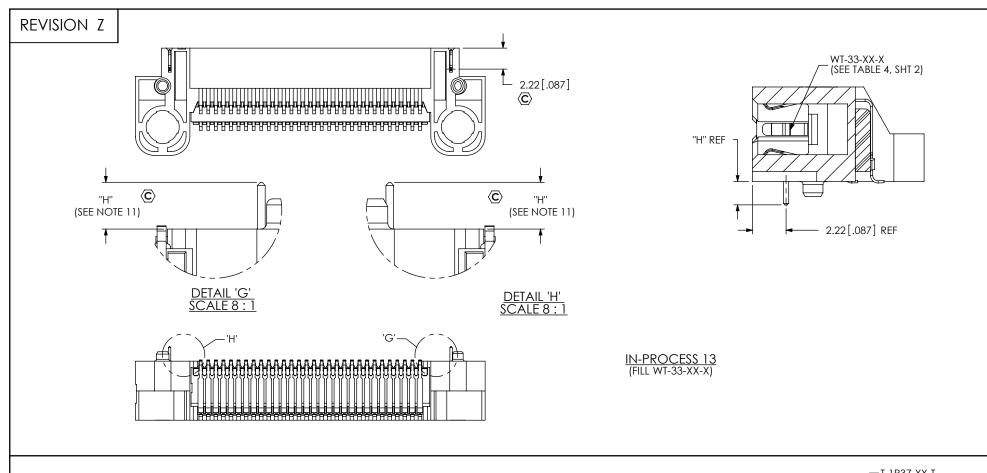
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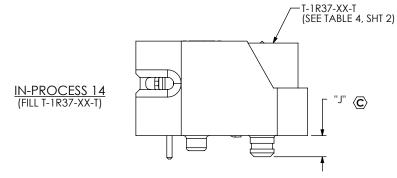
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