

FIG 2
FOR POSITIONS **-09, **-13, **-25, **-37, -40, **-49, -50, -60, -70, -80, -90, -100 HSEC8-160-01-XX-DV-A SHOWN (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1) (SOME FEATURES NOT SHOWN FOR CLARITY)

> (** = AVAILABLE ONLY WITH -01 CARD THICKNESS)

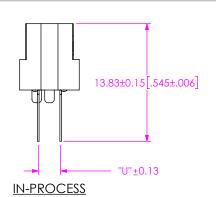
TABLE 2									
No OF POS	"A"		"B"	"	C"	"	D"	"(Э"
■**-09	4.50	[.177]	3	2.400	[.0945]	11.80	[.465]	5.30	[.209]
**-13	6.10	[.240]	5	4.000	[.1575]	15.00	[.591]	6.90	[.272]
**-25	6.10	[.240]	5		[.1575]	24.60	[.969]	16.50	[.650]
**-37	18.10	[.713]	20	16.000	[.6299]	34.20	[1.346]	14.10	[.555]
-40	18.90	[.744]	21	16.800	[.6614]	36.60	[1.441]	15.70	[.618]
**-49	22.90	[.902]	26	20.800	[.8189]	43.80	[1.724]	18.90	[.744]
-50	22.90	[.902]	26	20.800	[.8189]	44.60	[1.756]	19.70	[.776]
-60	26.90	[1.059]	31	24.800	[.9764]	52.60	[2.071]	23.70	[.933]
-70	26.90	[1.059]	31	24.800	[.9764]	60.60	[2.386]	31.70	[1.248]
-80	26.90	[1.059]	31	24.800	[.9764]	68.60	[2.701]	39.70	[1.563]
-90	26.90	[1.059]	31	24.800	[.9764]	76.60	[3.016]	47.70	[1.878]
-100	26.90	[1.059]	31	24.800	[.9764]	84.60	[3.331]	55.70	[2.193]
** = AVAILABLE ONLY WITH -01 CARD THICKNESS									

■ = AVAILABLE ONLY WITH END OPTIONS -BL, -WT & -L2

FIG 3 -K OPTION (SOME FEATURES NOT SHOWN FOR CLARITY) 8.11[.319] $\langle C \rangle$ H"±0.51 [.020] K-DOT-.XXX-.XXX

TABLE 3					
OPTION 2	No OF POS	"R"	"5"		
NONE	-10 THRU -30	(No OF POS x 0.800[.0315]) + 4.600[.1811] REF			
NONE	-13, -25, -37, -40 THRU -100	(No OF POS x 0.800[.0315]) + 7.800[.3071] REF			
-WT	-10 THRU -30	(No OF POS x 0.800[.0315]) + 9.200[.3622] REF			
	-09, -13, -25, -37, -40 THRU -100	(No OF POS x 0.800[.0315]) +12.400[.4882] REF			
**-L	-13, -25, -37, & -49	(No OF POS x 0.800[.0315]) + 18.400[.7244] REF			
**-BL	-10 THRU -30	(No OF POS x 0.800[.0315]) + 15.850[.6240] REF	(("R" - "K") / 2) +/-0.51[.020]		
	-09, -13, -25, -37, -40 THRU -100	(No OF POS x 0.800[.0315]) +19.050[.7500] REF			
**-PE	-10, -13, & -20	(No OF POS x 0.800[.0315]) + 7.000 [.2756] REF	1		
**-GR	-10, -20, -30	(No OF POS x 0.800[.0315]) + 4.600[.1811] REF			
	-40, -50, -60	(No OF POS x 0.800[.0315]) + 7.800[.3071] REF			
**-L2	-09, -13, -25, -49	(No OF POS x 0.800[.0315]) +13.660[.5378] REF	1		
** = AVAILABLE ONLY WITH -01 CARD THICKNESS					

TABLE 6					
CARD THICKNESS	K-DOT-,XXX-,XXX-,XXX	"K"	"U"	"H"	
-01	K-DOT276375005	7.01[.276]	2.61[.103]	0.705 [.0278]	
-03	K-DOT246375005	6.25[.246]	3.40[.134]	0.070 [.0027]	



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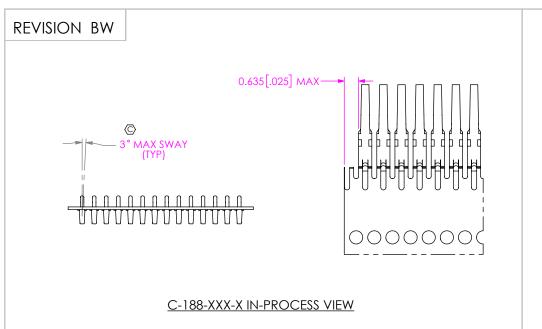
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DESCRIPTION:

0.8mm HIGH SPEED EDGE CARD ASSEMBLY

HSEC8-1XXX-XX-XX-DV-X-XX BY: BRATCHER 01/24/03 SHEET 2 OF 8

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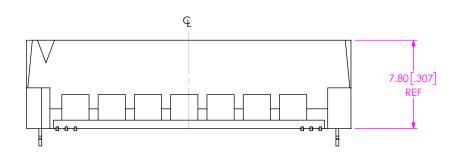


FIG 10

**NON-ALIGNMENT PIN OPTION
HSEC8-130-01-XX-DV SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)
[** = AVAILABLE ONLY WITH -01 CARD THICKNESS)
(SOME FEATURES NOT SHOWN FOR CLARITY)

	TABLE 9									
CARD	OPTION 2	BODY	CONTACT	"P"	"Q"	"T"	" V"	"W"	"Y"	
	-L	RHSEC8-XXX-01-DV-A-L	C-188-02-X					5.60[.220]		
	-L2	RHSEC8-XXX-01-DV-A-L2	C-188-02-X	1.75[.069]					5.60[.220]	
	-BL	RHSEC8-XXX-01-DV-A-BL	C-188-02-X							5.60[.220]
-01	-GR	RHSEC8-XXX-01-DV-XX-GR	C-188-02-X		5.60[.220]	7.00[.276]		5.60[.220]	4.26[.168]	
	-PE	HSEC8-XXX-01-DV-A-PE	C-188-01-X					4.60[.180]		
	-WT	RHSEC8-XXX-01-DV-A-WT	C-188-02-X						5.60[.220]	
	NONE	RHSEC8-XXX-01-DV-XX	C-188-02-X					5.60[.220]		
-03	NONE	RHSEC8-XXX-03-DV-A	C-188-02-X	0.545.4001	6 201 2521	7 701 2071	4 251 0521	6 201 2521	5 05[100]	
-03	-WT	RHSEC8-XXX-03-DV-A-WT	C-188-02-X	[2.5 4 [.100]	0.39[.252]	1.19[.307]	1.30[.053]	6.39[.252]	[9.05[.199]	

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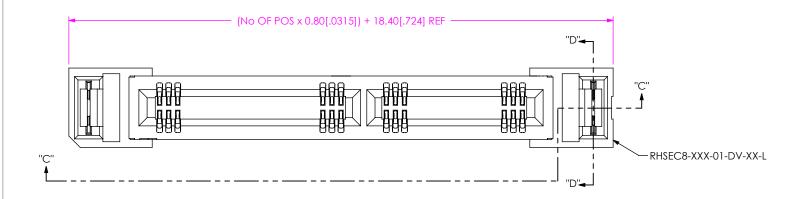


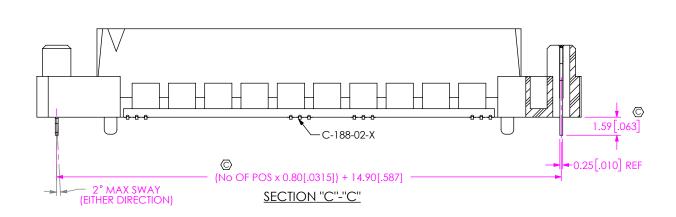
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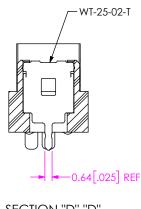
0.8mm HIGH SPEED EDGE CARD ASSEMBLY

HSEC8-1XXX-XX-XX-DV-X-XX BY: BRATCHER 01/24/03 SHEET 3 OF 8

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SECTION "D"-"D"

FIG 4

**-L: LATCHING OPTION
HSEC8-137-01-XX-DV-A-L SHOWN
AVAILABLE IN -13, -25, -37 & -49 POSITIONS ONLY
(NOT AVAILABLE FOR -GR TYPE USE)
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 2) (SOME FEATURES NOT SHOWN FOR CLARITY) (** = AVAILABLE ONLY WITH -01 CARD THICKNESS)

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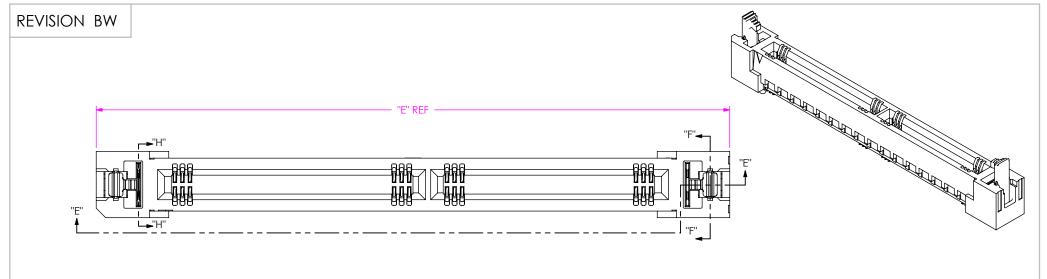
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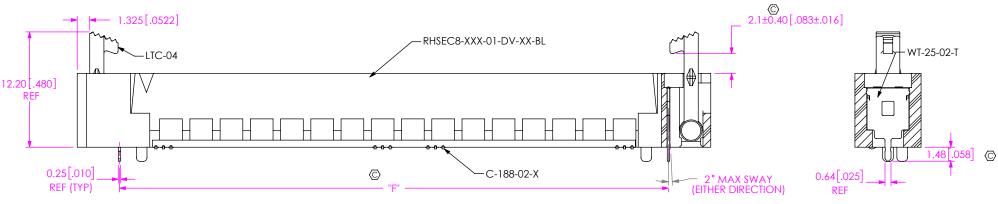
DESCRIPTION:

0.8mm HIGH SPEED EDGE CARD ASSEMBLY

HSEC8-1XXX-XX-XX-DV-X-XX

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SECTION "E"-"E"

SECTION "H"-"H"

FIG 5
**-BL: BOARD LOCK OPTION
HSEC8-160-01-XX-DV-A-BL SHOWN
(NOT AVAILABLE FOR -GR TYPE USE)
(FOR -09, -13, -25, 37, -40, -49, -50, -60, -70, -80, -90 & -100 POSITIONS DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 2) (FOR -10, -20 & -30 POSITIONS DIFFERENT AS SHOWN,
PÒSITIONS DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 2)
(FOR -10, -20 & -30 POSITIONS DIFFERENT AS SHOWN,
OTHERWISE SAME AS FIG 1)
(** = AVAILABLE ONLY WITH -01 CARD THICKNESS)
(** = AVAILABLE ONLY WITH -01 CARD THICKNESS) (SOME FEATURES NOT SHOWN FOR CLARITY)
' (A)/AII ADI E INI ALL DOCITIONIC)

(AVAILABLE IN ALL POSITIONS)

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TABLE 4 No OF "E" "F" **POSITIONS** -09 26.25 [1.033] 17.30 [0.681] 23.85 [0.939] -10 14.90 [0.587] -13 29.45 [1.159] 20.50 [0.807] -20 31.85 [1.254] 22.90 [0.902] -25 39.05 [1.537] 30.10 [1.185] -30 39.85 [1.569] 30.90 [1.217] -37 48.65 [1.915] 39.70 [1.563] -40 51.05 [2.010] 42.10 [1.657] -49 58.25 [2.293] 49.30 [1.941] -50 59.05 [2.325] 50.10 [1.972] -60 67.05 [2.640] 58.10 [2.287] -70 75.05 [2.955] 66.10 [2.602] -80 83.05 [3.270] 74.10 [2.917] -90 91.05 [3.585] 82.10 [3.232] -100 99.05 [3.900] 90.10 [3.547]

SECTION "F"-"F"

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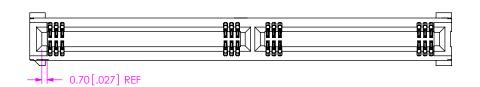
0.8mm HIGH SPEED EDGE CARD ASSEMBLY

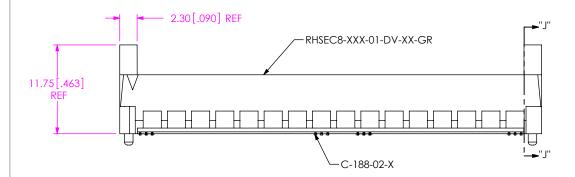
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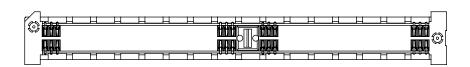
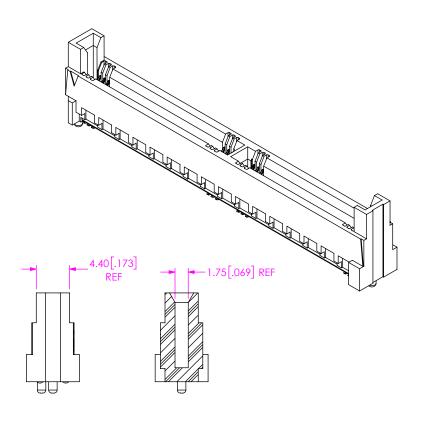


FIG 6

**-GR: GUIDE RAILS OPTION
HSEC8-160-01-XX-DV-A-GR SHOWN
AVAILABLE IN -10, -20, -30, -40, -50, & -60 POSITIONS ONLY
(NOT AVAILABLE FOR -L; -BL TYPE USE)
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 2)
(SOME FEATURES NOT SHOWN FOR CLARITY)
(** = AVAILABLE ONLY WITH -01 CARD THICKNESS)



SECTION "J"-"J"

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DESCRIPTION:

0.8mm HIGH SPEED EDGE CARD ASSEMBLY

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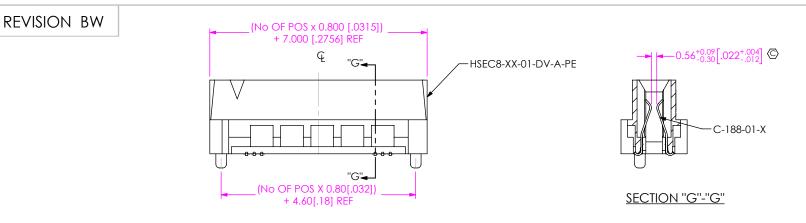


FIG 7 **-PE: PASS THROUGH OPTION "-PE: PASS THROUGH OPTION

HSEC8-120-01-XX-DV-A-PE SHOWN

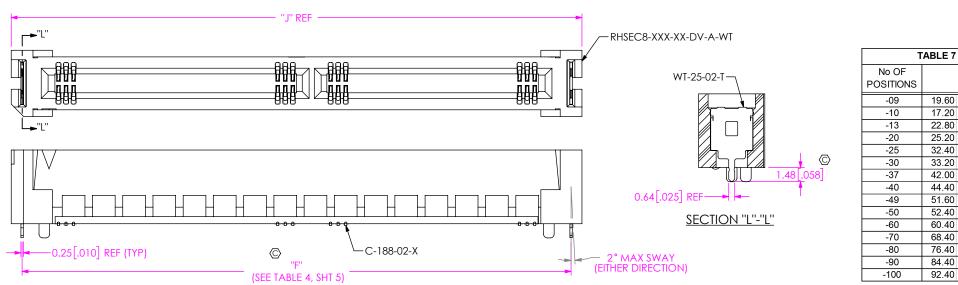
AVAILABLE IN -10, *-13 & -20 POSITIONS ONLY

(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

(SOME FEATURES NOT SHOWN FOR CLARITY)

** = AVAILABLE ONLY WITH -01 CARD THICKNESS

*-13 IS A ONE BANK PART



1715227					
No OF	"J"				
POSITIONS					
-09	19.60 [0.772]				
-10	17.20 [0.677]				
-13	22.80 [0.898]				
-20	25.20 [0.992]				
-25	32.40 [1.276]				
-30	33.20 [1.307]				
-37	42.00 [1.654]				
-40	44.40 [1.748]				
-49	51.60 [2.031]				
-50	52.40 [2.063]				
-60	60.40 [2.378]				
-70	68.40 [2.693]				
-80	76.40 [3.008]				
-90	84.40 [3.323]				
-100	92.40 [3.638]				

FIG 8 -WT: WELD TAB OPTION HSEC8-160-01-XX-DV-A-WT SHOWN **AVAILABLE IN ALL POSITIONS** (-A OPTION REQUIRED)
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 2)
(SOME FEATURES NOT SHOWN FOR CLARITY)

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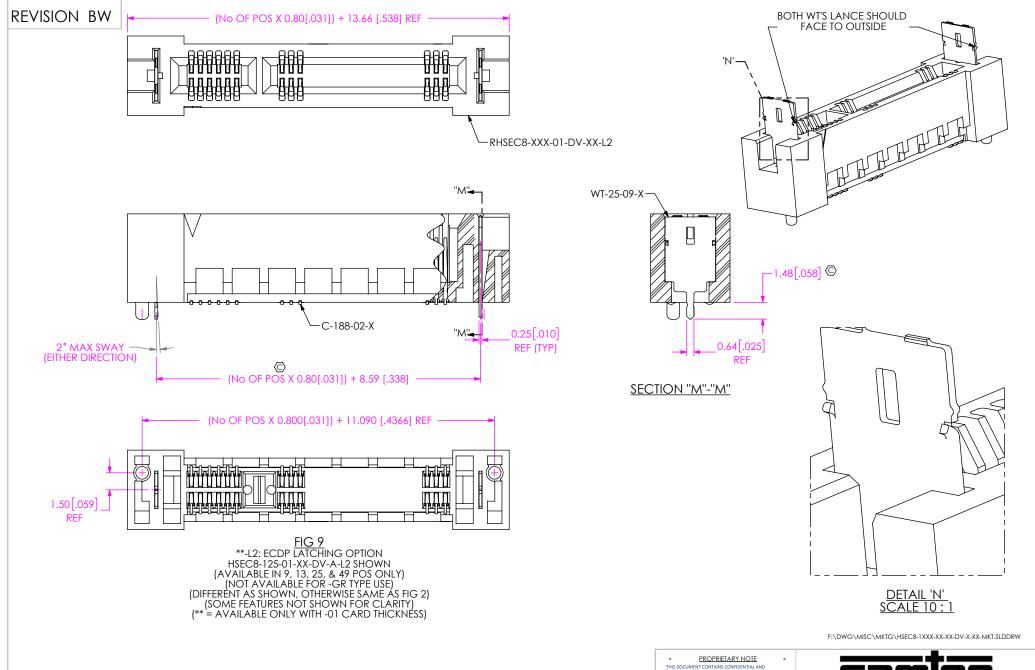


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0.8mm HIGH SPEED EDGE CARD ASSEMBLY

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DESCRIPTION:

0.8mm HIGH SPEED EDGE CARD ASSEMBLY

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