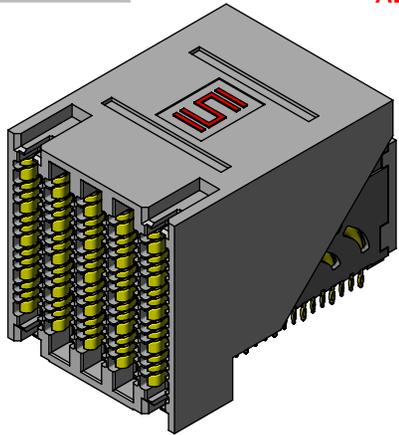
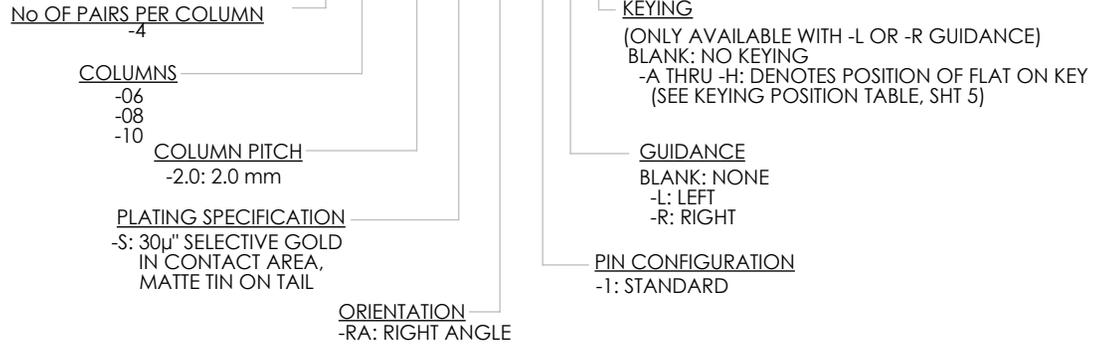


DESIGNED AND DIMENSIONED IN MILLIMETERS [INCHES]  
ALL DIMENSIONS REFERENCE EXCEPT AS SHOWN



DO NOT SCALE FROM THIS PRINT

EBTF-4-XX-2.0-X-RA-X-X-X



(\*\* = NOT RELEASED)

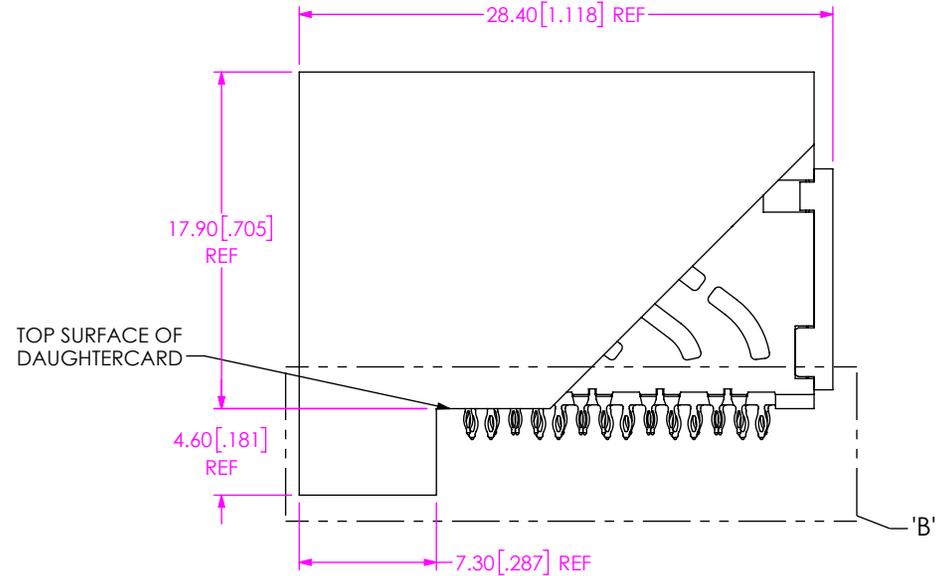
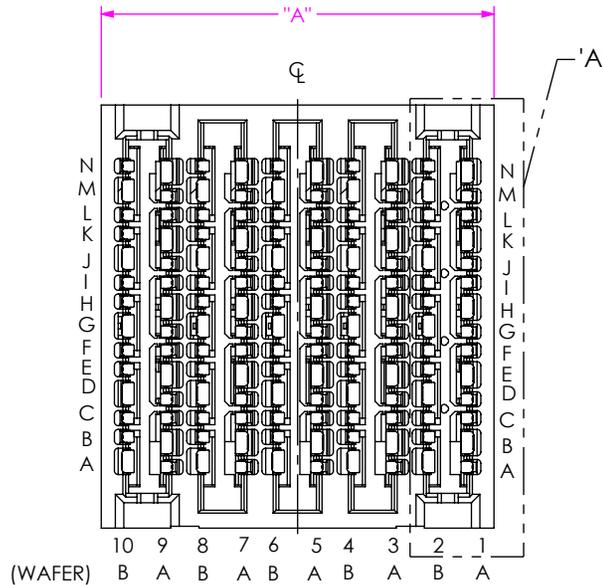


FIG 1  
EBTF-4-10-2.0-X-RA-1 SHOWN

TABLE 1				
COLUMNS	"A"	"B"	"C"	
-06	12.90 [0.508]	10.00 [0.394]	5.20	[0.205]
-08	16.90 [0.665]	14.00 [0.551]	7.20	[0.283]
-10	20.90 [0.823]	18.00 [0.709]	9.20	[0.362]

NOTES:

1. MINIMUM PUSHOUT FORCE: 2.22N [.5 LB]
2. CONTACT SAMTEC FOR CONNECTOR PRESS FIT INSTRUCTIONS.
3. TRAYS TO BE STANDARD PACKAGING.
4. ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES].

TOLERANCES ARE:  
DECIMALS ANGLES  
X.X: ±0.3 [.01] 2°  
X.XX: ±0.10 [.004]  
X.XXX: ±0.050 [.0019]

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 3:1

INSULATOR: LCP, UL 94-V0; COLOR: BLACK  
CONTACT: COPPER ALLOY  
SHIELD: COPPER ALLOY

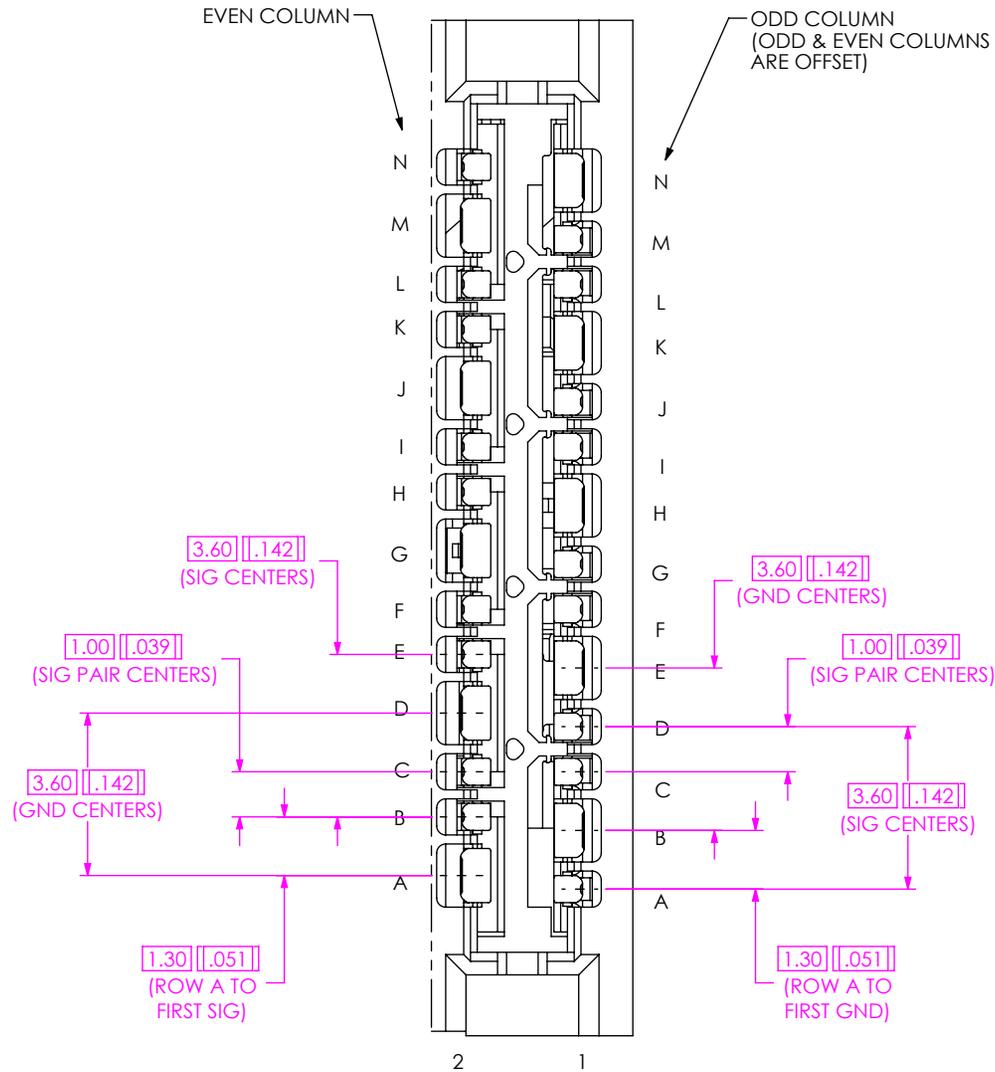


520 PARK EAST BLVD, NEW ALBANY, IN 47150  
PHONE: 812-944-6733 FAX: 812-948-5047  
e-Mail: info@SAMTEC.com code 53322

DESCRIPTION:  
EXAMAX™ RIGHT ANGLE RECEPTACLE ASSEMBLY

DWG. NO.  
EBTF-4-XX-2.0-X-RA-X-X-X

BY: ROY LUO 10/03/2014 SHEET 1 OF 5



DETAIL 'A'  
SCALE 6:1

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SHEET SCALE: 2:1

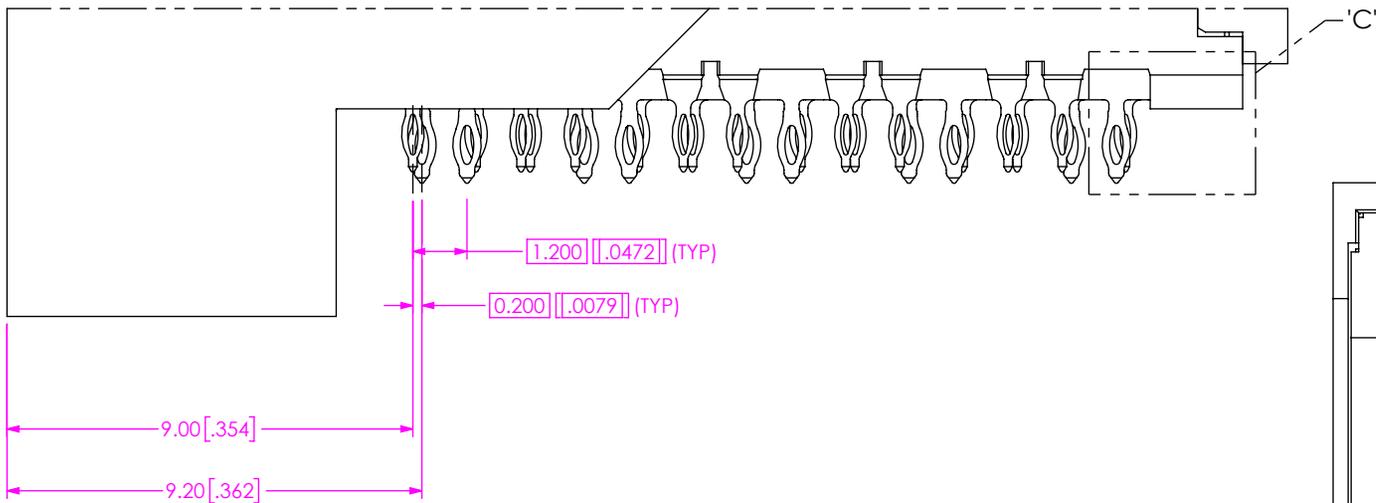


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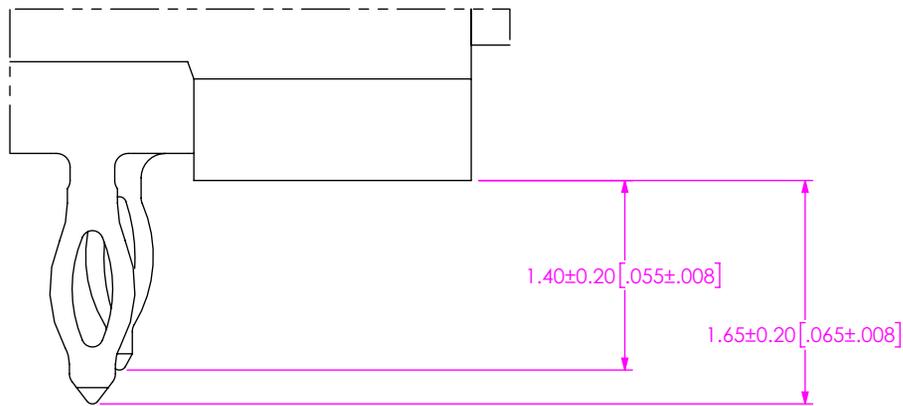
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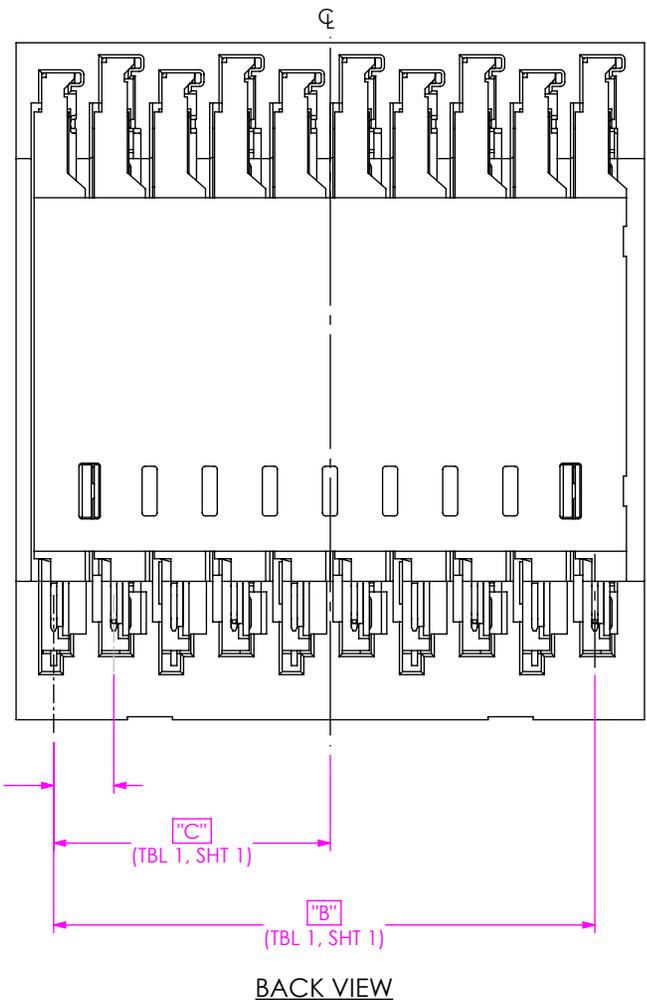
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DETAIL 'B'  
SCALE 6 : 1



DETAIL 'C'  
SCALE 18 : 1



BACK VIEW

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EBTF-4-XX-2.0-X-RA-X-X-X

BY: ROY LUO 10/03/2014 SHEET 3 OF 5

TABLE 2				
COLUMNS	"D"		"E"	
-06	18.85	[0.742]	9.20	[0.362]
-08	22.85	[0.900]	11.20	[0.441]
-10	26.85	[1.057]	13.20	[0.520]

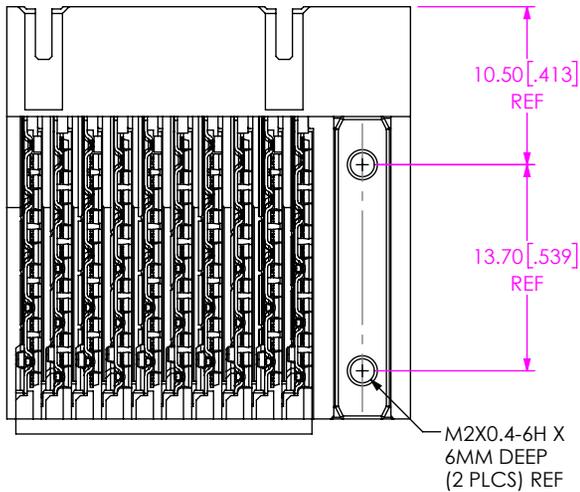
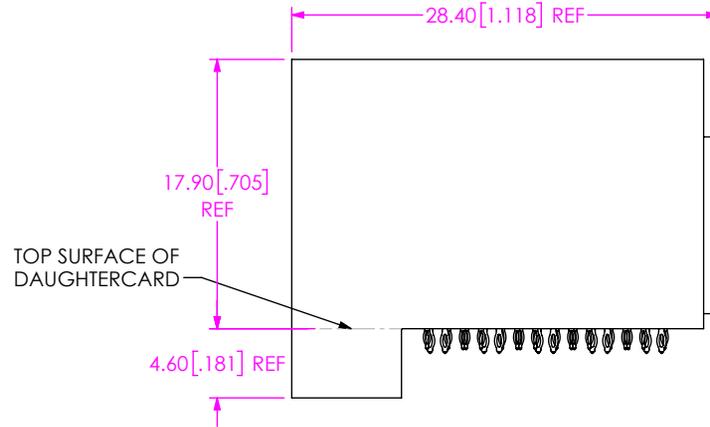
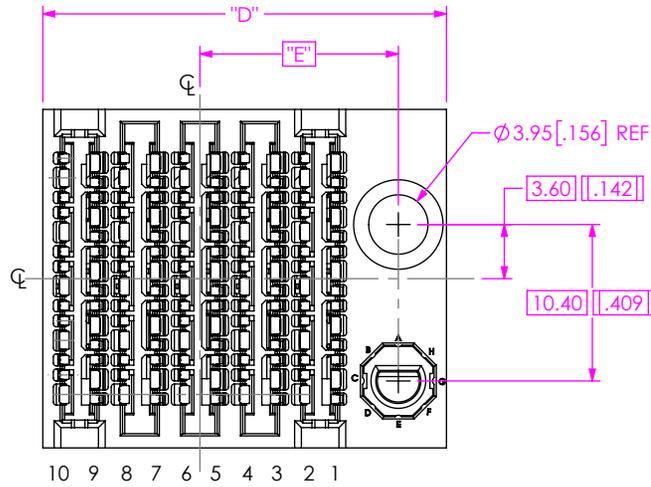


FIG 5  
RIGHT GUIDANCE  
EBTF-4-10-2.0-X-RA-X-R-A SHOWN  
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

KEYING POSITION TABLE

		KEYING							
		-A	-B	-C	-D	-E	-F	-G	-H
-R / -L	B	A	H	G	F	E	D	C	
	C	D	E	F	G	H	A	B	

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BY: ROY LUO 10/03/2014 SHEET 4 OF 5

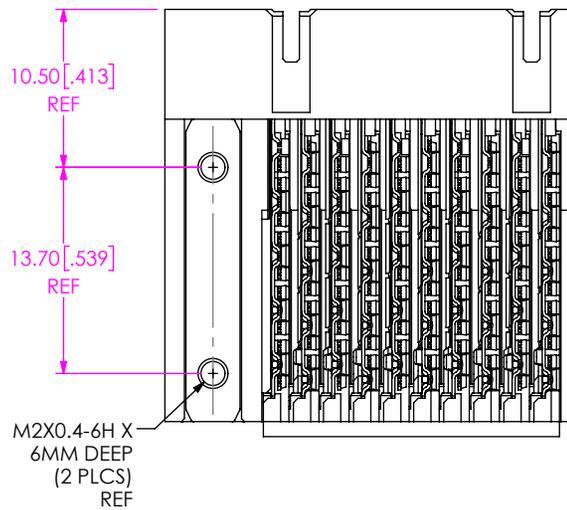
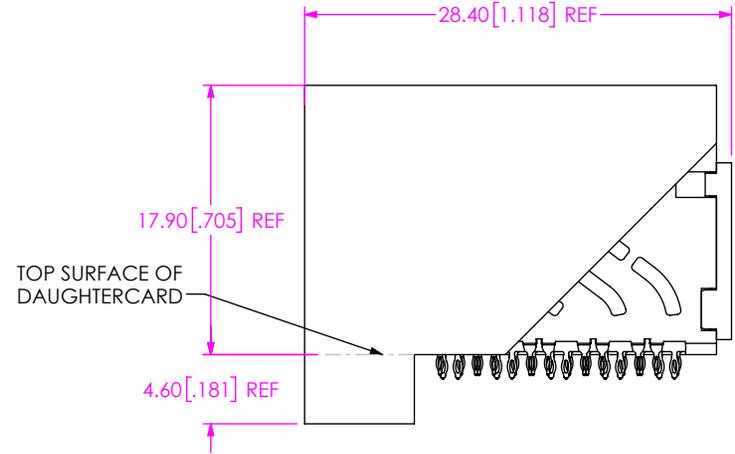
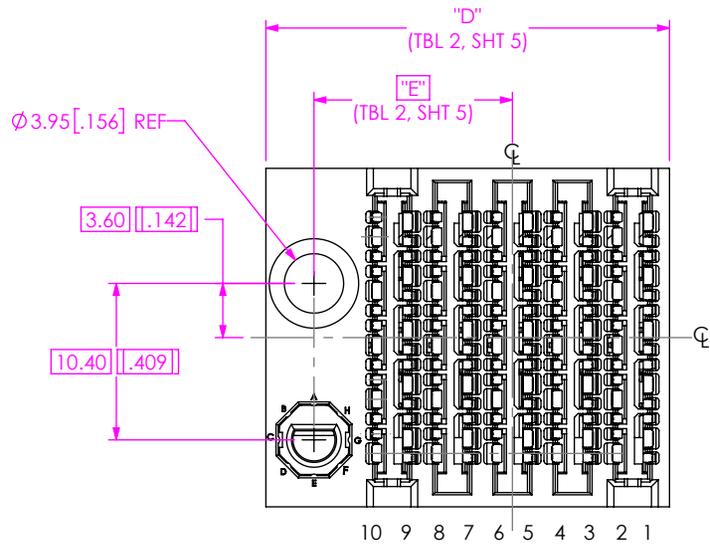


FIG 6  
LEFT GUIDANCE  
EBTF-4-10-2.0-X-RA-X-L-A SHOWN  
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 5)

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