

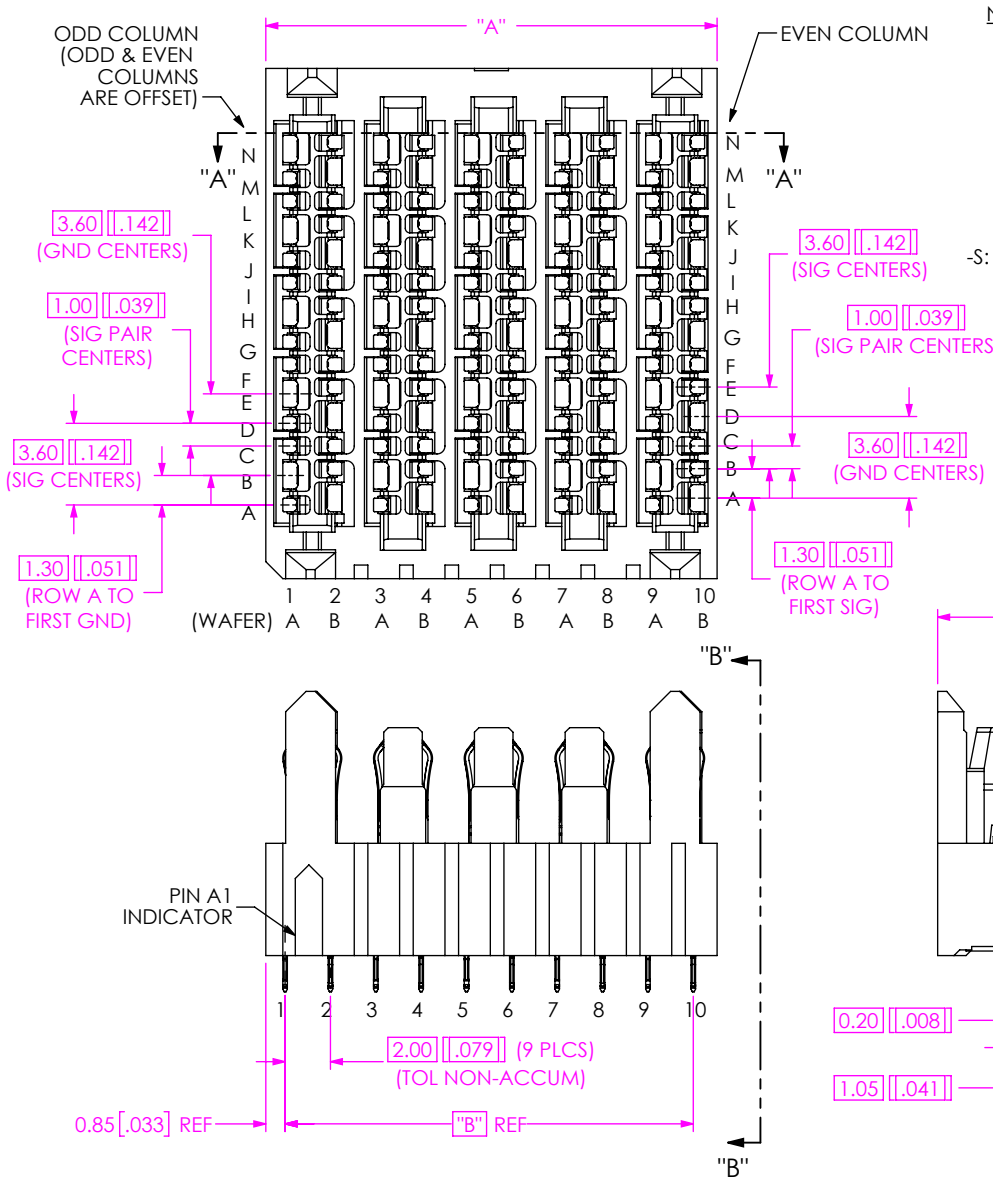


**THE DATASHEET OF
EBTM-6-08-2.0-S-VT-1-L**



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

EBTM-4-XX-2.0-X-VT-X-X-X



- No OF PAIRS PER COLUMN: -4:
- COLUMNS: -06: -08: -10:
- COLUMN PITCH: -2.0: 2.0 mm
- PLATING: -S: 30µ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
- ORIENTATION: -VT: VERTICAL
- KEYING: (ONLY AVAIL. WITH -L OR -R GUIDANCE)
 - BLANK: NO KEYING
 - A THRU -H: DENOTES POSITION OF FLAT ON KEY (SEE KEYING POSITION TABLE, SHT 2)
- GUIDANCE: -BLANK: NONE
 - L: LEFT
 - R: RIGHT
- PIN CONFIGURATION: -1: STANDARD

DO NOT SCALE FROM THIS PRINT

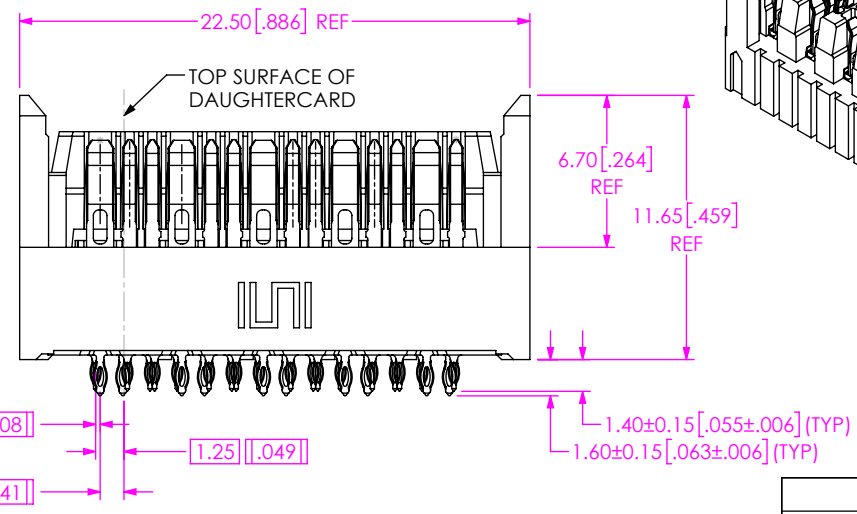
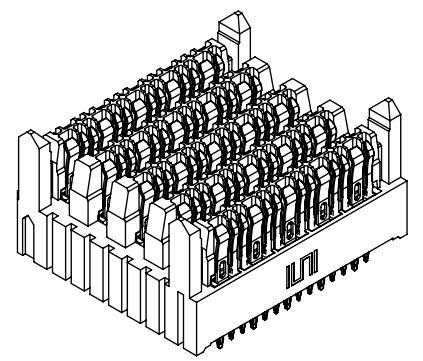


FIG 1
 EBTM-4-10-2.0-X-VT-1 SHOWN

TABLE 1		
COLUMN	"A"	"B"
-06	11.90 [.469]	10.00 [.394]
-08	15.90 [.626]	14.00 [.551]
-10	19.90 [.783]	18.00 [.709]

- NOTES:
1. MINIMUM PUSHOUT FORCE: 2.22N [.5 LB]
 2. CONTACT SAMTEC FOR CONNECTOR PRESS FIT INSTRUCTIONS AND REQUIRED FIXTURES.
 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]	

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

INSULATOR: LCP, COLOR: BLACK
 CONTACT: COPPER ALLOY
 WAFER: LCP, COLOR: BLACK

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520 PARK EAST BLVD., NEW ALBANY, IN 47150
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 e-Mail: info@SAMTEC.com code 53322

DESCRIPTION:
EXAMAX™ VERTICAL HEADER ASSEMBLY

DWG. NO.
EBTM-4-XX-2.0-X-VT-X-X-X

BY: J. BROWNING 10/02/2014 SHEET 1 OF 3

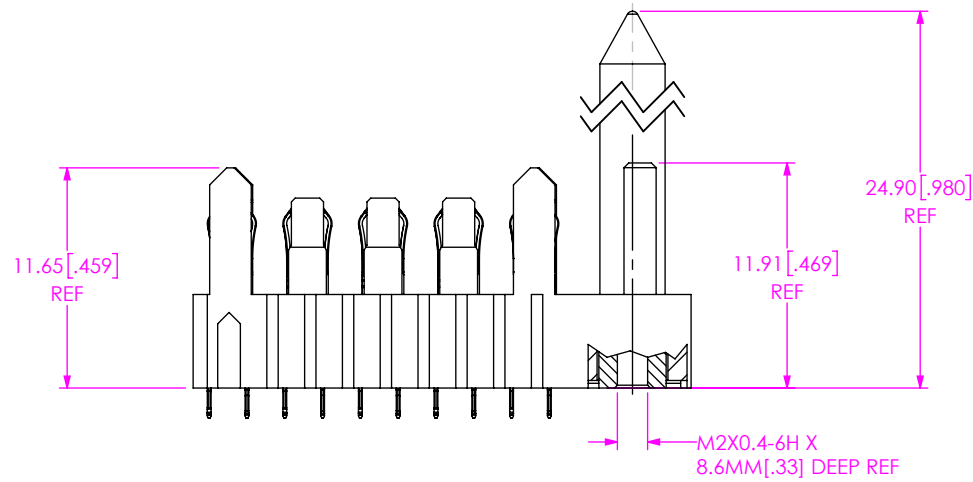
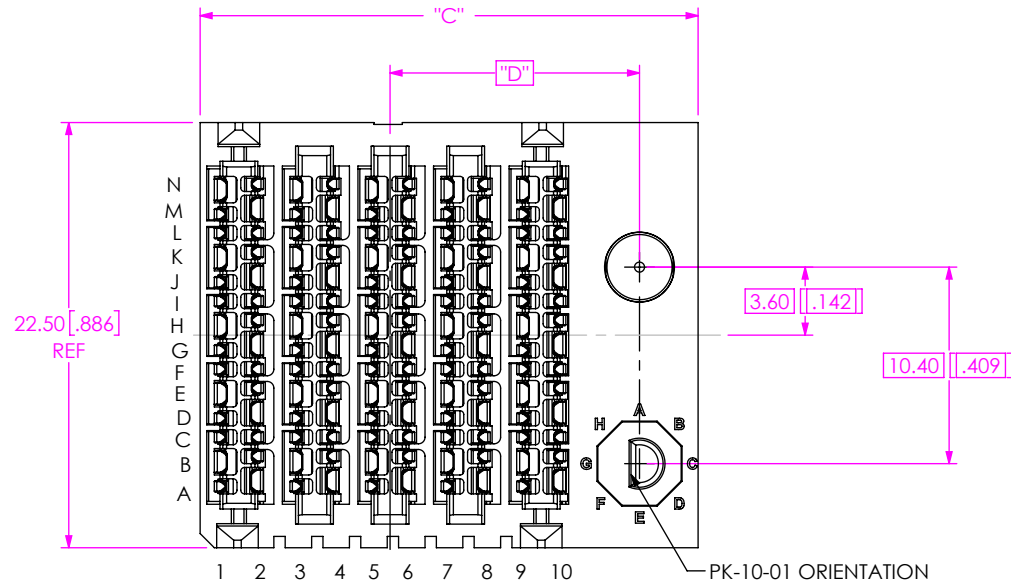


FIG 2
EBTM-4-10-2.0-X-VT-1-L-G SHOWN
(EXCEPT AS SHOWN, SAME AS FIG 1)

COLUMN	"C"		"D"	
-06	18.35	[0.722]	9.20	[0.362]
-08	22.35	[0.880]	11.20	[0.441]
-10	26.35	[1.037]	13.20	[0.520]

KEYING POSITION TABLE

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

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SHEET SCALE: 2.5:1



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DESCRIPTION:
EXAMAX™ VERTICAL HEADER ASSEMBLY

DWG. NO.
EBTM-4-XX-2.0-X-VT-X-X-X

BY: J. BROWNING 10/02/2014 SHEET 2 OF 3

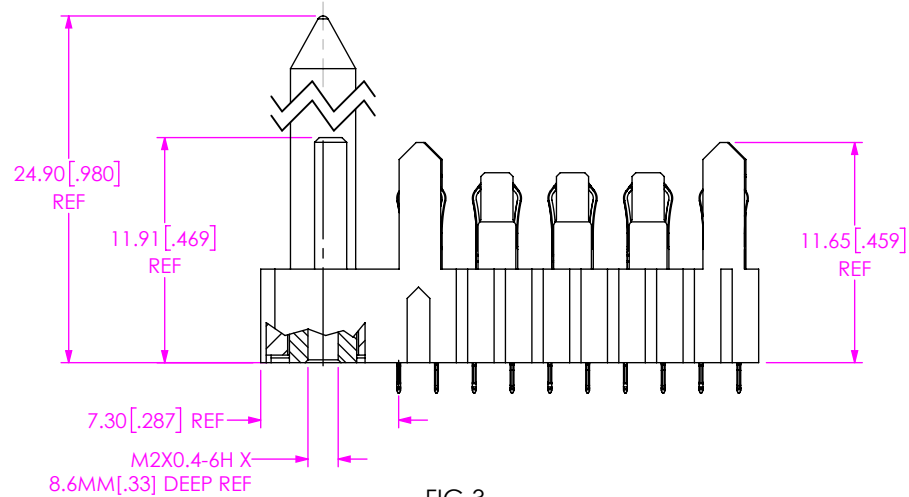
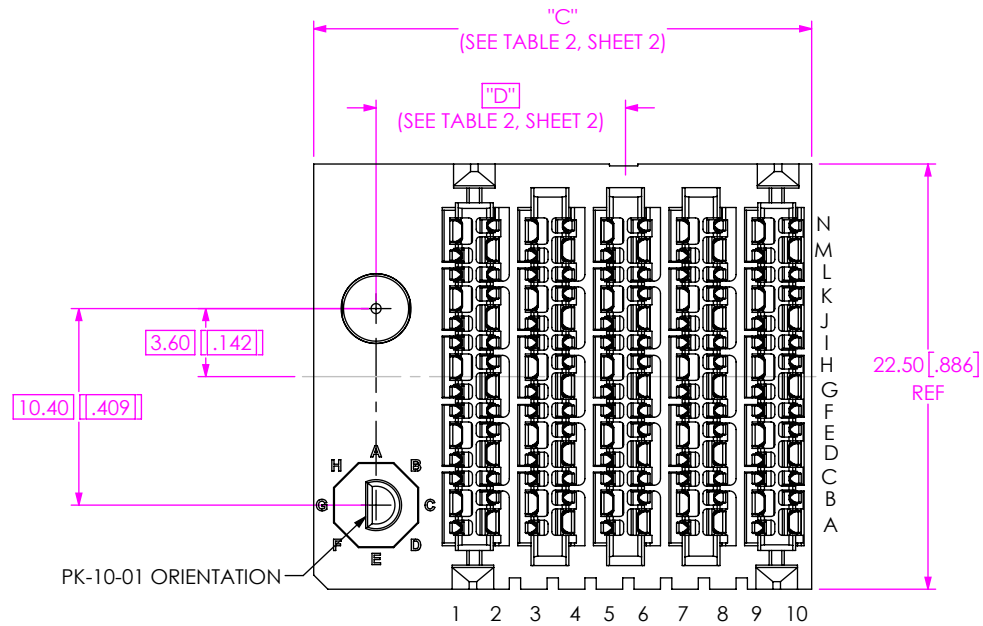


FIG 3
EBTM-4-10-2.0-X-VT-1-R-G SHOWN
(EXCEPT AS SHOWN, SAME AS FIG 1)

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SHEET SCALE: 2.5:1



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DWG. NO.
EBTM-4-XX-2.0-X-VT-X-X-X

BY: J. BROWNING 10/02/2014 SHEET 3 OF 3

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