

ExaMAX®





(2.00 mm) .0787"

ExaMAX® BACKPLANE SYSTEM

Provides 2.00 mm exceptionally Mates with: **SPECIFICATIONS** column pitch low mating FBTF-RA For complete specifications and recommended PCB layouts see www.samtec.com?EBTM-VT or force while PAM4 maintaining excellent www.samtec.com?EBTM-RA normal force Insulator Material: Liquid Crystal Polymer Contact Material: Copper Alloy Copper Alloy Plating: Sn or Au over 50 µ" (1.27 µm) Ni Operating Temp Range: -55 °C to +85 °C Current Rating: **APPLICATION** 4.2 A per pin (1 pin powered) Contact Wipe: 2.4 mm RoHS Compliant: Two reliable **RECOGNITIONS** points of contact Press-fit with 2.4 mm wipe For complete scope termination of recognitions see www.samtec.com/quality NO. OF PAIRS COLUMN EBTM **COLUMNS** PER COLUMN **PITCH**

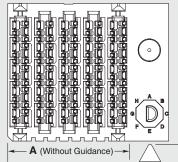
ALSO AVAILABLE (MOQ Required)

Staging

TOOLING

• For press-fit extraction and insertion tool options, visit www.samtec.com/tooling







NO OF BAIRO

-06

-2.0= (2.0 mm) .0787"

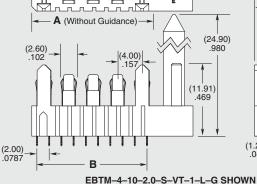
Ε

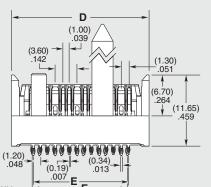
				PER COLUMN		E
GUIDANCE (EBTM-VT)					(22.50) .886	(15.60) .614
_L /_R	-A -B -C -	-D -E -	-F -G -H			(22.80) .898

COLUMNS	Α	В	С
-06	(11.90)	(10.00)	(18.35)
	.469	.394	.722
-08	(15.90)	(14.00)	(22.35)
	.626	.551	.880
-10	(19.90)	(18.00)	(26.35)
	.783	.709	1.037
-12	(23.90)	(22.00)	(30.35)
	.941	.866	1.195

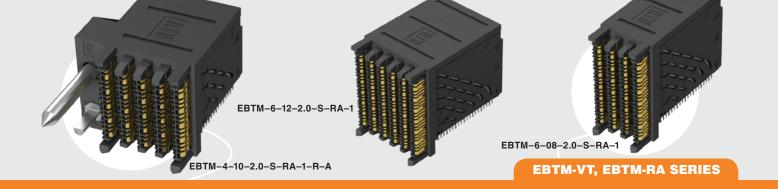
Some lengths, styles and options are non-standard, non-returnable.

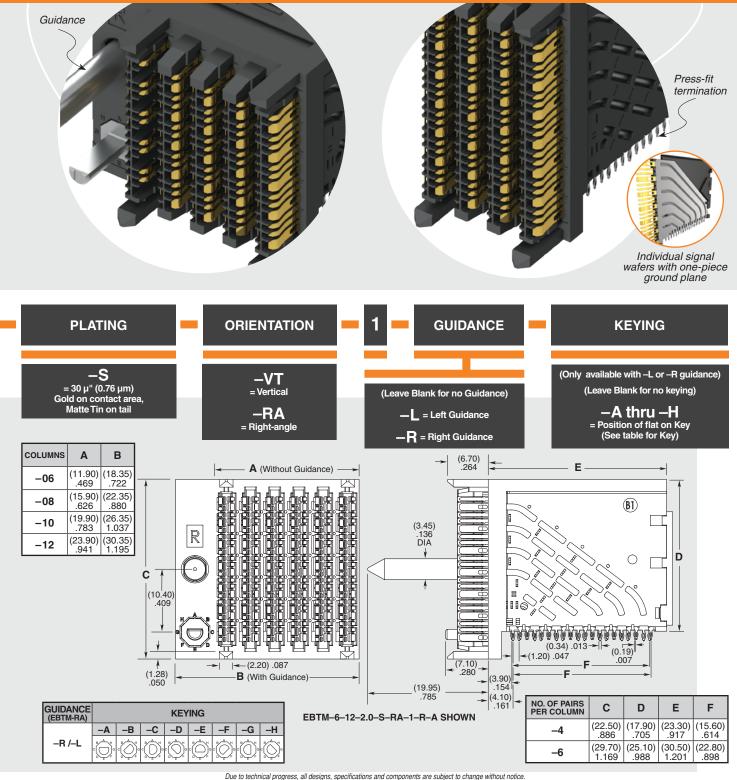
ExaMAX® is a registered trademark of AFCI.





Due to technical progress, all designs, specifications and components are subject to change without notice





Mouser Electronics

Authorized Distributor

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Samtec:

EBTM-4-10-2.0-S-VT-1 EBTM-6-12-2.0-S-VT-1 EBTM-4-08-2.0-S-VT-1 EBTM-6-10-2.0-S-VT-1-R EBTM-6-06-2.0-S-VT-1-L EBTM-6-08-2.0-S-VT-1-L EBTM-6-08-2.0-S-VT-1-R EBTM-6-08-2.0-S-VT-1-R EBTM-6-08-2.0-S-VT-1-R EBTM-6-08-2.0-S-VT-1-R EBTM-6-12-2.0-S-VT-1-L EBTM-6-12-2.0-S-VT-1-L EBTM-6-12-2.0-S-VT-1-L EBTM-6-12-2.0-S-VT-1-L EBTM-6-12-2.0-S-VT-1-L EBTM-6-12-2.0-S-VT-1-R EBTM-4-10-2.0-S-VT-1-L EBTM-4-10-2.0-S-VT-1-R EBTM-6-10-2.0-S-VT-1-R EBTM-