

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**

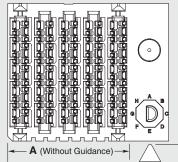
ALSO AVAILABLE (MOQ Required)

· 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"

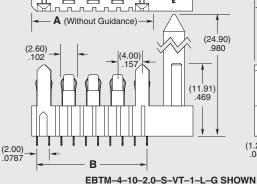
Ε

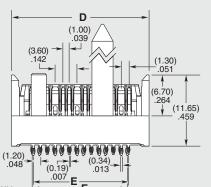
				PER COLUMN		E	ı
GUIDANCE (EBTM-VT)	к	KEYING			(22.50) .886	(15.60) .614	1
_L /_R	-A -B -C -I	D -E -	-F -G -H	_6	(29.70) 1.169	(22.80)	1
							1

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

