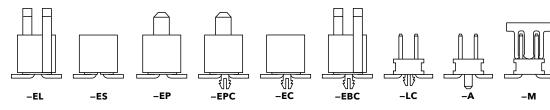
FLEXIBLE SMT HEADER

(2.00 mm) .0787" PITCH • TMMH SERIES

TMMH Board Mates: CLT, SQT, SQW, ESQT, TLE, SMM, MMS		IO. PINS ER ROW	LEAD STYLE	PLATING OPTION		EX SHROUD OPTIONS	-	OTHER OPTIONS
Cable Mates: TCSD SPECIFICATIONS		03 thru 50	Specify LEAD STYLE from chart	–F = Gold flash on post, Matte Tin on tail	require 9 (For inte	x Shroud option 9 pins/row minim board-to-board rfaces. Will not te with TCSD)		 –"XXXX" Polarized Position. Specify position of omitted pin
Insulator Material: Black Liquid Crystal Polymer Terminal Material: Phosphor Bronze				–L = 10 μ" (0.25 μm) Gold on	(Foi	-ES End Shroud best cost also e TSH Series)		–A = Alignment Pin (3 positions minimum) Not available with –LC)
Plating: Sn or Au over 50 μ" (1.27 μm) Ni Current Rating (TMMH/ESQT): 4.5 A per pin (2 pins powered) Current Rating (TMMH/SQT): 5.1 A per pin	OPTION	-		post, Matte Tin on tail -T = Matte Tin	wit (For se	-EC End Shroud h Locking Clip best cost also e TSH Series) nual placement required)		-LC = Locking Clip (5 positions minimum) Not available with -A) (Manual placement required)
(2 pins powered) Operating Temp Range: -55 °C to +105 °C with Tin; -55 °C to +125 °C with Gold Voltage Rating:	OPTION Z -ES (2.92) . -EC (4.70) .					– EP = End Shroud with Guide Post		−M = Pick & Place Pad (5 positions minimum) −TR
281 VAC mated with SQW; 250 VAC mated with SQT PROCESSING	-EP & -EPC -EL & -EBC	-EP & -EPC (6.10) .240			–EL = End Shroud with Board Lock (Boards are positive)		= Tape & Reel Packaging (36 positions maximum) (Flex Shroud options not available except = FS = FP & = F1	
Lead–Free Solderable:					locke	d and cannot be unmated)		-FR
Yes SMT Lead Coplanarity: (0.10 mm) .004" max	$ \bullet \qquad \text{No. of positions x (2.00) .0787 + Z } \bullet \qquad \bullet \\ \hline \square \square$				wi an (Boar locl	-EBC = End Shroud with Board Lock and Locking Clip (Boards are positively locked and cannot be unmated)		FIN Full Reel Tape & Reel (must order max. quantity per reel; contact Samtec for quantity breaks) 36 positions maximum) (Flex Shroud options
VID YEAR MEG WITH 30 μ* GOLD EXTENDED LIFE PRODUCT HIGH MATING CYCLES	No. of positions x (2.00) .0787				wi	-EPC = End Shroud with Guide Post and Locking Clip (Manual placement required)		-ES, -EP & -EL)
	(2.00) 作作作	0 0 0	0 0 0 1	n fi			SQT, S	r es with saw, esat,
ALSO AVAILABLE		options remo		ity)		14 (1.91) .075	TLE, SM	M, MMS, TCSD CLT
Other Platings (MOQ Required)				-				



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

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Unless otherwise approved in writing by Samtec, all parts and components are designed and built according to Samtec's specifications which are subject to change without notice.