# LOW PROFILE SMT HEADER

### (2.00 mm) .0787" PITCH • TMM SERIES

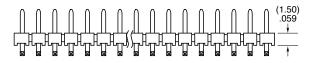
тмм NO. PINS LEAD ROW PLATING 1 тмм SM **Board Mates:** PER ROW STYLE OPTION OPTION CLT, SQT, SQW, ESQT, TLE, SMM, MMS Specify LEAD 02 thru 40 -S -F **Cable Mates:** = Gold flash Single TCSD STYLE on post, Matte Tin on tail Row from -D chart **SPECIFICATIONS** -L Double = = 10 μ" (0.25 μm) Gold on post, Row Insulator Material: Black Liquid Crystal Polymer Terminal Material: Matte Tin on tail Phosphor Bronze **--S** = 30 μ" (0.76 μm) Plating: Sn or Au over 50 μ" (1.27 μm) Ni **Current Rating:** Gold on post, Matte Tin on tail (2 pins powered) **Operating Temp Range:**   $-55 \degree C to +105 \degree C with Tin;$  $<math>-55 \degree C to +125 \degree C with Gold$ -T = Matte Tin Voltage Rating: 281 VAC mated with SQW; 250 VAC mated with SQT PROCESSING Lead-Free Solderable: SMT Lead Coplanarity: (0.15 mm) .006" max\* \*(.004" stencil solution may be available; contact ipg@samtec.com) No. of positions x (2.00) .0787 (1.97) .078 \* <u>اقالقالقالقالقالقالقالقا</u>لقا |e||e||e||e||e

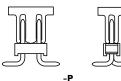
8 Gbp

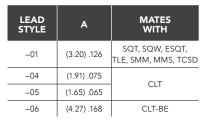
#### ALSO AVAILABLE

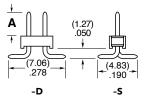
Other plating (MOQ Required)











Note:

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

#### samtec.com?TMM

OTHER

OPTION

-A

(Metal or plastic at Samtec's

discretion)

(5 positions minimum)

(-D only)

-"XXX" = Polarized Position

(Specify

position of omitted pin)

-P

= Pick & Place Pad (3 positions

minimum) -TR = Tape & Reel (3 thru 36

positions only)

**-FR** = Full Reel Tape & Reel

(must order max. quantity per reel; contact

Samtec for quantity breaks) (3 thru 36

positions only)

Alignment Pin

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Samtec: TMM-109-01-L-D-SM-M