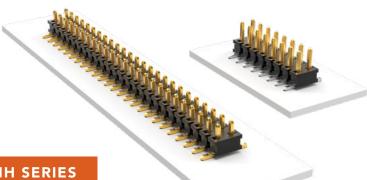


# T HEADER



(2.00 mm) .0787" PITCH • A-TMMH SERIES

## A-TMMH **Board Mates:**

A-CLT, A-SQT, A-SQW, A-ESQT, A-SMM, A-MMS

# **SPECIFICATIONS**

Insulator Material: Black Liquid Crystal Polymer
Terminal Material: Phosphor Bronze Plating: Sn or Au over 50 µ" (1.27 µm) Ni Current Rating (A-TMMH/A-ESQT):

4.5 A per pin (2 pins powered) Current Rating (A-TMMH/A-SQT): 5.1 A per pin (2 pins powered)

Operating Temp Range: -55 °C to +105 °C with Tin; -55 °C to +125 °C with Gold

Voltage Rating: 281 VAC mated with A-SQW; 250 VAC mated with A-SQT

### **PROCESSING**

Lead-Free Solderable:

Yes SMT Lead Coplanarity: (0.10 mm) .004" max

A-TMMH

NO. PINS **PER ROW** 

03 thru 50

LEAD **STYLE** 

Specify LEAD **STYLE** from

chart

= 10 μ" (0.25 μm) Gold on post, Matte Tin on tail

-T= Matte Tin

**PLATING** 

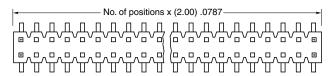
**OPTION** 

**OTHER OPTIONS** 

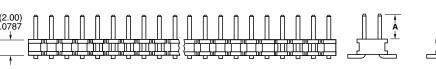
> -A = Alignment Pin (3 positions minimum)

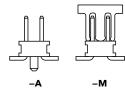
-M = Pick & Place Pad (5 positions minimum)

-TR = Tape & Reel Packaging (36 positions maximum)









# **ALSO AVAILABLE**

Other Platings (MOQ Required)

LEAD STYLE	A	MATES WITH
-01	(3.20) .126	A-SQT, A-SQW, A-ESQT, A-SMM, A-MMS
-04	(1.91) .075	A-CLT
-05	(1.65) .065	

### Note:

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

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