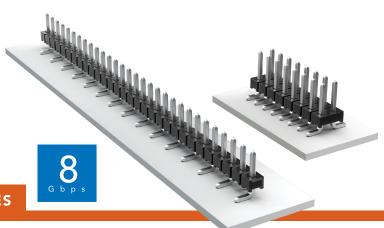
## LOW PROFILE SMT HEADER

(2.00 mm) .0787" PITCH • TMM SERIES



### TMM

**Board Mates:** 

CLT, SQT, SQW, ESQT, TLE, SMM, MMS

Cable Mates:

**TCSD** 

### **SPECIFICATIONS**

Insulator Material: Black Liquid Crystal Polymer Terminal Material: Phosphor Bronze Plating:

Sn or Au over 50 μ" (1.27 μm) Ni **Operating Temp Range:** -55 °C to +105 °C with Tin; -55 °C to +125 °C with Gold

Current Rating: 3.3 A per pin (2 pins powered) Voltage Rating: 281 VAC/397 VDC mated with SQW; 250 VAC/354 VDC mated with SQT; 375 VAC/530 VDC

mated with SMM

### **PROCESSING**

Lead-Free Solderable:

SMT Lead Coplanarity: (0.15 mm) .006" max\* \*(.004" stencil solution may be available; contact

ipg@samtec.com)

ТММ



02 thru 40

ST

LEAD STYLE

Specify LEAD STYLE from chart PLATING OPTION

-► = Gold flash on post, Matte Tin on tail

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

**-T** = Matte Tin ROW OPTION

**–S** = Single Row

**-D** = Double Row OPTION

-A
= Alignment Pin
(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)

# No. of positions x (2.00) .0787 (1.97)







## ALSO AVAILABLE Contact Samtec

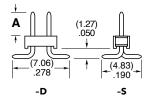
Other plating



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			(1.50) .059

LEAD STYLE	A	MATES WITH			
-01	(3.20) .126	SQT, SQW, ESQT, TLE, SMM, MMS, TCSD			
-04	(1.91) .075	CLT			
-05	(1.65) .065	CLI			
-06	(4.27) .168	CLT-BE			



#### Note

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

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## Samtec:

TMM-112-06-L-D-SM-M