





**FLEX SHROUD** 

(2,00 mm) .0787"

# **FLEXIBLE SMT HEADER**

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

**OPTIONS** 

Mates with:

# SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?TMMH

Insulator Material: Black Liquid Crystal Polymer Terminal Material: Phosphor Bronze Plating: Sn or Au over 50µ<sup>4</sup> (1.27 µm) Ni Current Rating (TMMH/ESQT): 4.5 A per pin (1 pin powered per row) Current Rating (TMMH/SQT): 5.1 A per pin (1 pin powered per row) Operating Temp Range: -55°C to +105°C with Tin; -55°C to +105°C with Gold Voltage Rating: 500 VAC mated with SQW RoHS Compliant: Yes

#### Processing: Lead-Free Solderable:

Yes SMT Lead Coplanarity: (0,10 mm) .004" max

### RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality





## ALSO AVAILABLE (MOQ Required)

• Other platings Contact Samtec.

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

#### WWW.SAMTEC.COM

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



