

**FLEX SHROUD** 

(2.00 mm) .0787"

# **EXIBLE SMT HEADER**

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

**Board Mates:** 

## 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 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 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 SQW; 250 VAC mated with SQT **RoHS Compliant:** Yes Yes

#### PROCESSING

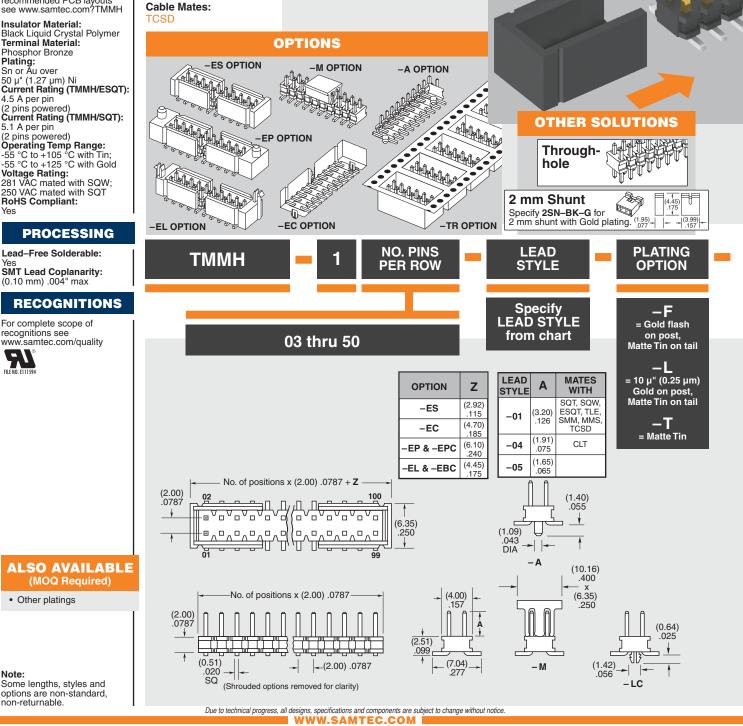
Lead–Free Solderable: Yes SMT Lead Coplanarity: (0.10 mm) .004" max

### RECOGNITIONS

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

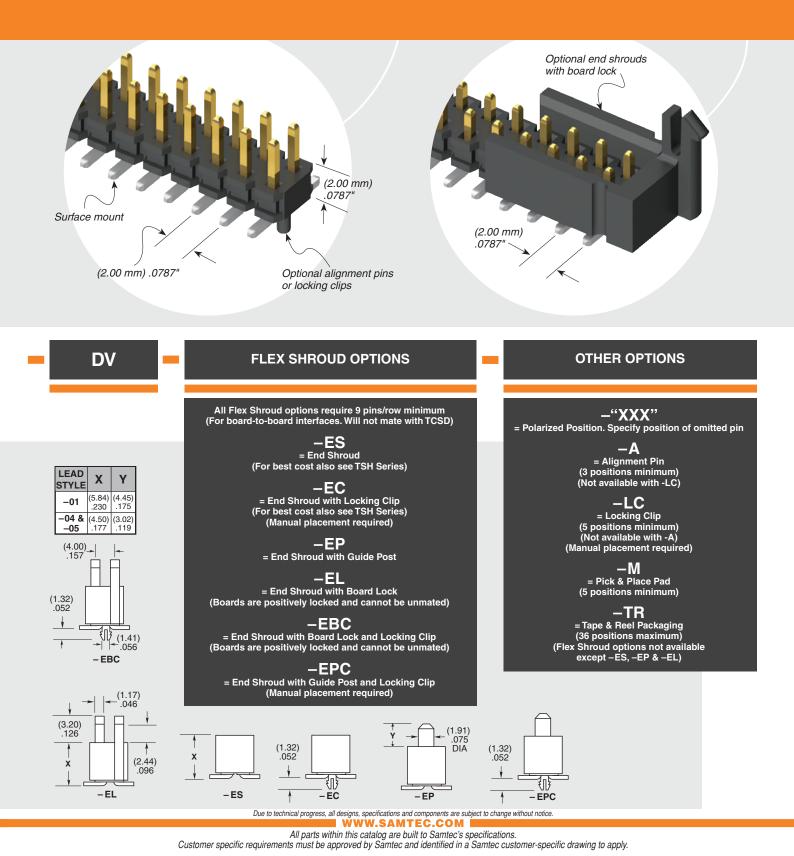


Note:



All parts within this catalog are built to Samtec's specifications. Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.





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