

TLE-107-01-G-DV TLE-115-01-G-DV TLE-135-01-G-DV **TLE SERIES** 

(2.00 mm) .0787"

# COST-EFFECTIVE RELIABLE SOCKET

#### **SPECIFICATIONS**

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

#### Insulator Material:

Black Liquid Crystal Polymer Contact Material:

Phosphor Bronze

Plating: Au over 50 μ" (1.27 μm) Ni Current Rating (TLE/TMMH):

3.2 A per pin
(2 pins powered)
Operating Temp Range:
-55 °C to +125 °C
Insertion Depth:

(2.08 mm) .082" to (4.37 mm) .172" with (0.38 mm) .015" wipe, pass-through, or (3.35 mm) .132" min

for bottom entry RoHS Compliant:

### **PROCESSING**

Lead-Free Solderable:

Yes SMT Lead Coplanarity: (0.10 mm) .004" max (02-26) (0.15 mm) .006" max (27-50)\* \*(.004" stencil solution may be available; contact

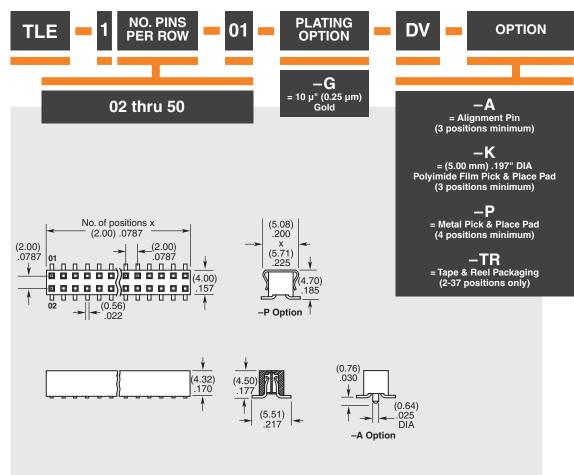
### **RECOGNITIONS**

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

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#### Tiger Beam™ Ideal for pass-through contacts Mates with: applications TMMH, TMM MTMM, MMT, TW, LTMM. ZLTMM, TCMD, **TSH** Available with optional **OPTIONS** pick & place pads -P OPTION Surface mount (2.00 mm) .0787" A OPTION -TR OPTION micro pitch



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

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## Samtec:

TLE-107-01-G-DV-K-TR