

(2.00 mm) .0787"

ITD2, T1M82, S2M SERIES

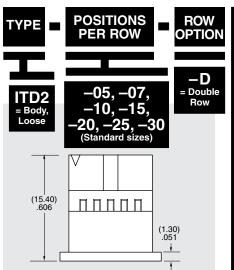
DISCRETE WIRE COMPONENTS & TOOL

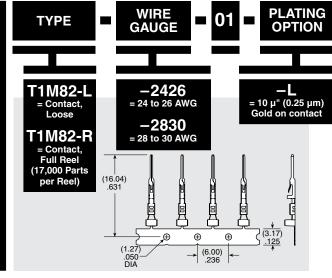
SPECIFICATIONS

For complete specifications see www.samtec.com?ITD2 or www.samtec.com?T1M82

TOOLING

- Hand Tool: CAT-HT-281-2430-13
- · Mini Applicator (24-26 AWG): CAT-MC-182-2426-XX-01
- Mini Applicator (28-30 AWG): CAT-MC-182-2830-XX-01





Mates with:

T2SD

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?S2M

Insulator Material:

Black Liquid Crystal Polymer Contact Material: BeCu

Plating: Sn or Au over

50 μ" (1.27 μm) Ni Operating Temp Range: -55 °C to +125 °C

Insertion Depth:

(3.05 mm) .120" to (3.25 mm) .128"

Max Cycles: 100 with 10 μ" (0,25 μm) Au

PROCESSING

Lead-Free Solderable:

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

