



(1.27 mm) .050"

T MICRO HEADER

SPECIFICATIONS

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

Insulator Material:

Black Liquid Crystal Polymer
Terminal Material: Phosphor Bronze

Plating: Au or Sn over 50 μ" (1.27 μm) Ni Current Rating (FTR/RSM): 3.1 A per pin (2 pins powered)

Operating Temp Range: -55 °C to +105 °C with Tin; -55 °C to +125 °C with Gold **RoHS Compliant:**

PROCESSING

Lead-Free Solderable:

SMT Lead Coplanarity: (0.10 mm) .004" max (02-20) (0.15 mm) .006" max (21-40)* *(.004" stencil solution may be available; contact IPG@samtec.com)

RECOGNITIONS

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

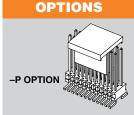


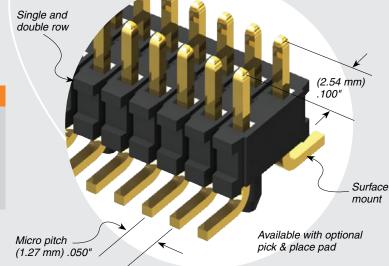
ALSO AVAILABLE (MOQ Required)

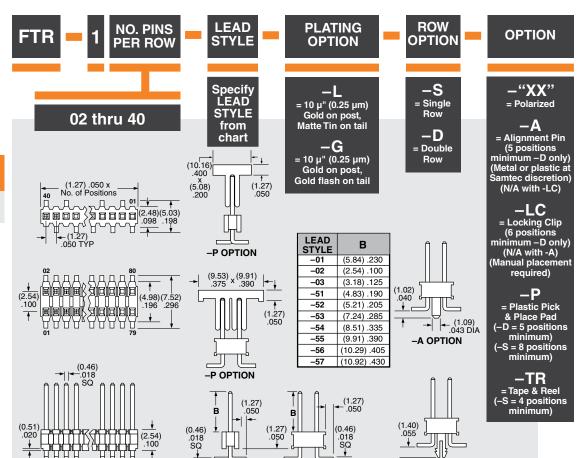
· Other platings Contact Samtec.

Mates with:

RSM, SMS, SLM







-D OPTION

-LC OPTION

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

+ -S OPTION Due to technical progress, all designs, specifications and components are subject to change without notice **WWW.SAMTEC.COM**