## (1,27 mm) .050"

# SWT MIGRO HEADER 

## SPECIFICATIONS

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

Insulator Material:
Black Liquid Crystal Polymer Terminal Material:
Phosphor Bronze Plating:
Sn or Au over
$50 \mu^{\prime \prime}(1,27 \mu \mathrm{~m}) \mathrm{Ni}$
Current Rating (FTSH/CLP):
3.3 A per pin
(1 pin powered per row) Operating Temp Range: $-55^{\circ} \mathrm{C}$ to $+125^{\circ} \mathrm{C}$ RoHS Compliant: Yes

## Processing:

 Lead-Free Solderable: YesSMT Lead Coplanarity:
-MT \& -DV Tail Option:
(0,10 mm) .004" max (02-25)
-MT \& -DH Tail Option:
( $0,15 \mathrm{~mm}$ ) .006" $\max (26-50)$

## RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality
(1). Lewo:00887 10.000

## ALSO AVATLABLE (MOQ Required)

- Molded Pick \& Place pads
- Latches
- Other platings

Contact Samtec.

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

Note: See SFM/TFM for positive alignment feature.


## OTHER SOLUTIONS



Ultra-low profile option available. End Shrouds available. Call for FTS Series specifications.


## 02 thru 50


(Styles -01, -02, -04 only)


$$
\longleftarrow \quad \text { No. of positions } \times(1,27) .050+\mathbf{Z}
$$




|  | A |
| :---: | :---: |
| -01 |  |
| -02 |  |
| -03 |  |
| -04 | $(3,81)$ <br> .150 |
| -05 | $\begin{aligned} & (4,3) \\ & .170 \\ & \hline \end{aligned}$ |

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

FTSH-116-02-L-DV


FTSH-110-01-F-DV


FTSH-116-03-L-DV-EP-P



