

TIGER™
EYE
SYSTEM

FSH, SFMH SERIES

HIGH-RELIABLE HORIZONTAL SMT

RU[®]
FILE NO. E111594

**TIGER™
EYE**

Technical drawing of a mechanical part with dimensions and tolerances:

- Top dimension: $(0.64) \text{ .025 TYP}$ with arrows indicating a tolerance zone.
- Left side dimensions: $(4.57) \text{ .180}$ with arrows indicating a tolerance zone.
- Right side dimensions: $(1.65) \text{ .065}$ and $(2.03) \text{ .080}$ with arrows indicating tolerance zones.

-L
= 10 μ" (0.25 μm)
Gold on contact,
Gold flash on tail

–LC
= Locking
Clip
(Manual
placement
required)

-TR
= Tape & Reel

-WT
= Weld Tab
(Not available
with 35, 40, 45,
50 positions)

HORIZONTAL

No. of Positions x (1.27) .050 + (2.92) .115

04 02

(1.27) .050

(3.43) .135

(1.65) .065

03 01

No. of Positions x (1.27) .050 + (1.65) .065

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

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All parts within this catalog are built to Samtec's specifications.

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Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.*