### A-FTSH

#### Board Mates:
- A-CLP

#### Specifications

- **Insulator Material:** Black Liquid Crystal Polymer
- **Terminal Material:** Phosphor Bronze
- **Plating:** Sn or Au over 50 µ" (1.27 µm) Ni
- **Current Rating:** 3.4 A per pin
- **Operating Temp Range:** -55 °C to +125 °C

#### Lead-Free Solderable:
- Yes

#### Processing

- **DV Tail Option:** 0.10 mm (.004") max (02-25)
- **DH Tail Option:** 0.15 mm (.006") max (26-50)*
  * (.004" stencil solution may be available; contact ipg@samtec.com)

#### Also Available

- Molded Pick & Place pads
- Latches
- Other platings

### ALSO AVAILABLE

MOQ Required

- **LEAD STYLE**
- **A**
  - 01 = (3.05 mm) .120" Post
  - 02 = (1.91 mm) .075" Post
  - 03 = (1.65 mm) .065" Post (Mates with A-CLP-D)
  - 04 = (3.81 mm) .150" Post (Mates with A-CLP-DH)
  - 05 = (4.32 mm) .170" Post (Mates with A-CLP–BE)

### Notes:

- Some sizes, styles and options are non-standard, non-returnable.
- See A-SFM/A-TFM for positive alignment feature.

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**Samtec shall only comply with IATF-16949 on products it certifies as Automotive Custom Design “ACD” or on those designated with “A-”. Samtec part # prefix. “A-” products are designed to Samtec’s specifications not customers’ specifications. Contact autosalesgroup@samtec.com with questions.**