**SHF, ESHF, EHF, ECF SERIES**

**SHF, ESHF Mates with:**
- FFSD, FFTP (SHF)

**EHF Mates with:**
- FFSD*, FFTP

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**SPECIFICATIONS**


**Insulator Material:**
Black Liquid Crystal Polymer

**Terminal Material:**
Phosphor Bronze

**Plating:**
Sn or Au over 50µ" (1,27 µm) Ni

**Operating Temp Range:**
-55°C to +125°C

**RoHS Compliant:**
Yes

**Processing:**
Lead–Free Solderable:
Yes

**SMT Lead Coplanarity:**
(0,10 mm) .004" max

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**RECOGNITIONS**

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

**ALSO AVAILABLE**

(MOQ Required)

- Other sizes
- Contact Samtec.

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**EJECTOR HEADER CAP**

(locks FFSD cable to EHF header)

**ECF**

- **NO. PINS PER ROW**
  - 05, 08, 10, 13, 17, 20, 25

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**Important Note:**
EHF will not mate to FFSD with strain relief (-SR option), see ESHF series.

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

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