**SPECIFICATIONS**

For complete specifications see [www.samtec.com/EHF](http://www.samtec.com/EHF)

- **Insulator Material:** Black Liquid Crystal Polymer
- **Terminal Material:** Phosphor Bronze
- **Current Rating:** 1.75A @ 80°C ambient
- **Operating Temp Range:** -65°C to +125°C
- **Plating:** Sn or Au over 50µ" (1.27µm) Ni

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**Processing:**

- **Max Processing Temp:** 230°C for 60 seconds
- **SMT Lead Coplanarity:** (0.10mm) .004" max
- **Suggested Paste Thickness:** For most applications add (0.05mm) .002" to max SMT lead coplanarity

**Suggested PCB Layouts:**

For reference only. Please contact Samtec or go to [www.samtec.com/EHF](http://www.samtec.com/EHF) for recommended PCB layout.

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**Mates with:**

FFSD

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