

SHF-110-01-L-D-RA

ESHF-125-01-L-D-SM-LC

EHF-108-01-F-D-SM-LC

ESHF-105-01-L-D-SM

EHF-125-01-L-D-SM-LC

SHF, ESHF, EHF, ECF SERIES

(1,27 mm) .050"

# SHROUDED & EJECTOR IDC HEADER

SHF, ESHF Mates with:

FFSD, FFTP (SHF)

EHF Mates with:

FFSD\*, FFTP

## SPECIFICATIONS

For complete specifications see [www.samtec.com?SHF](http://www.samtec.com?SHF), [www.samtec.com?ESHF](http://www.samtec.com?ESHF) or [www.samtec.com?EHF](http://www.samtec.com?EHF)

**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

## RECOGNITIONS

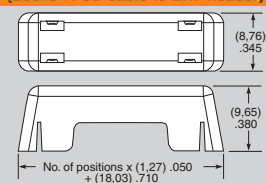
For complete scope of recognitions see [www.samtec.com/quality](http://www.samtec.com/quality)



## ALSO AVAILABLE (MOQ Required)

- Other sizes
- Contact Samtec.

## EJECTOR HEADER CAP (Locks FFSD cable to EHF header)



ECF NO. PINS PER ROW

05, 08, 10, 13, 17, 20, 25

**\*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.

