



FFSD-20-S-10.00-01-N FFSD-10-D-02.00-01-N **FFSD SERIES**

(1.27 mm) .050"

GER EYE™ FLAT IDC WIRE CABLES

Mates with:

FTS, FTSH, EHF,

SPECIFICATIONS

For complete specifications see www.samtec.com?FFSD

Insulator Material: PBT

Contact:

BeCu

Plating: 10 μ" (0.25 μm) Au over 50 μ" (1.27 μm) Ni on contact area; Sn over 50 μ" (1.27 μm) Ni

on balance Wire: 30 AWG

30 AWG
Current Rating (FFSD/FTSH):
2.3 A per pin
(2 pins powered)
Operating Temp Range:
-40 °C to +105 °C

Lead Size Accepted: (0.41 mm) .016" SQ Insertion Depth:

(2.64 mm) .104" to

RoHS Compliant:

RECOGNITIONS

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



OVERALL NO. PINS 01 **STRIP PER ROW OPTION LENGTH OPTION** -S -N = Single End = Notch Polarization -04, -05,Notch option (Not available -06, -08, with -04 position) = Assembled Length –10. –11. -D Assembled Length in INCHES (1/8") 2 inches minimum = Double End **FFSD** = Socket Strip **←** (1.90) .075 (3.05) (1.02)No. of positions x – (1.27) .050 + (4.19) .165 (5.08).200 (1.27).050

ALSO AVAILABLE (MOQ Required)

· Other sizes Contact Samtec.

Note: This Series is non-standard, non-returnable,

