

FFSD-10-D-02.00-01-N

TIGER EYE™ FLAT IDC WIRE CABLES

Mates with:

FTS, FTSH, EHF,
SHF, ESHF

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

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
(3.17 mm) .125"

RoHS Compliant:

Yes

RECOGNITIONS

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

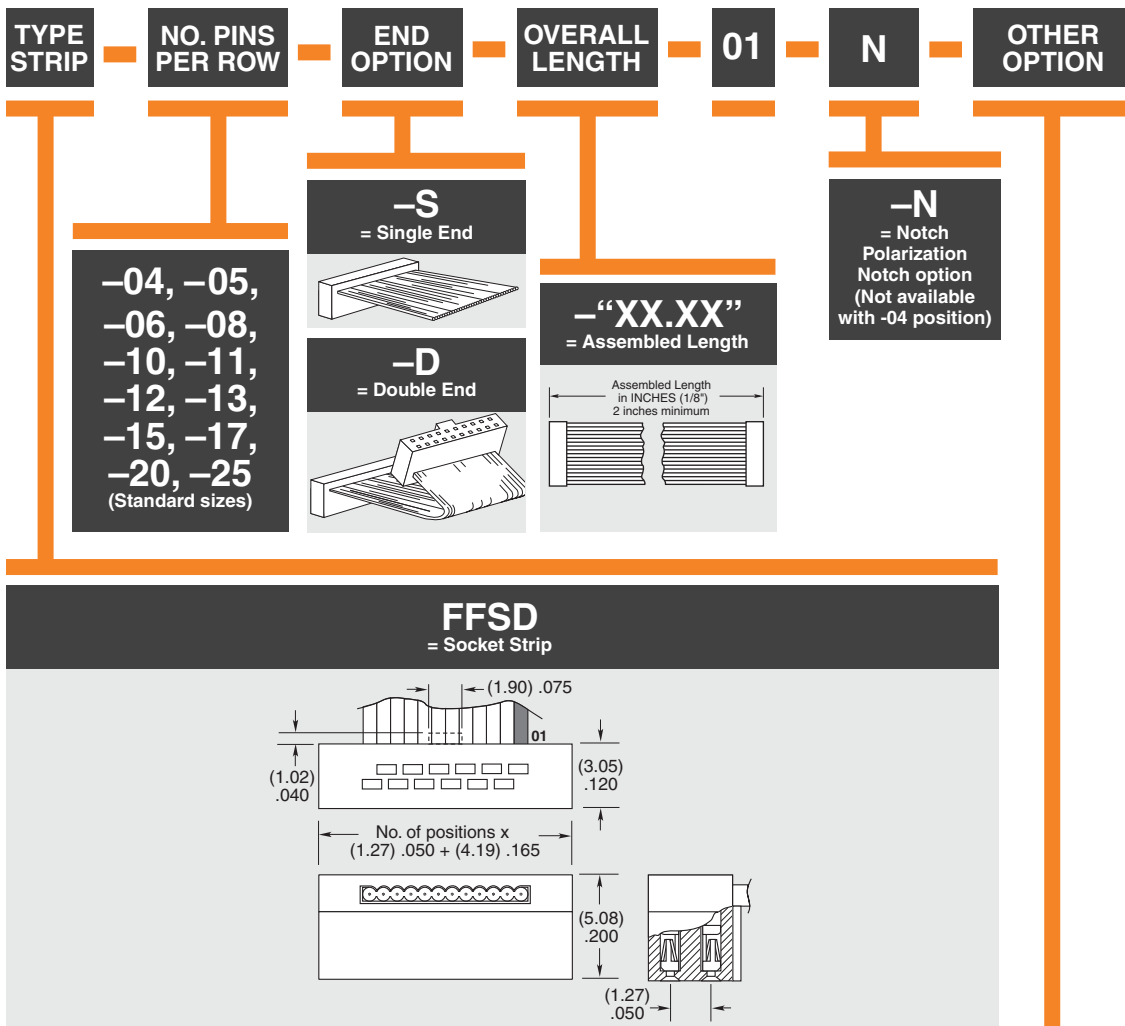
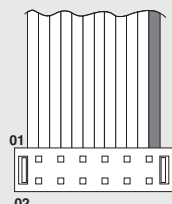


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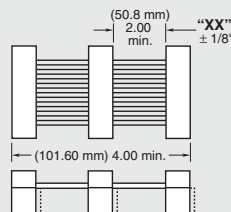
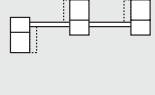
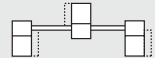
ALSO AVAILABLE
(MOQ Required)

- Other sizes

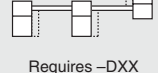
Note: This Series is
non-standard, non-returnable.


-RW = Reverse
Wiring


Red wire opposite
position #1.

-D "XX" = Daisy
Chain

-R = Reverse

-M = Middle
Reverse


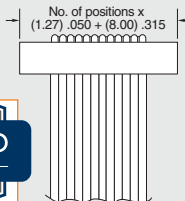
Requires -DXX

-O = Outside
Reverse


- Strain relief option

-SR = Strain
Relief

(Mates only with
ESHF Series)



Not available with
-O, -M, -R or -DXX

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

WWW.SAMTEC.COM

All parts within this catalog are built to Samtec's specifications.

Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.