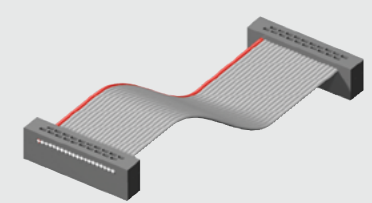
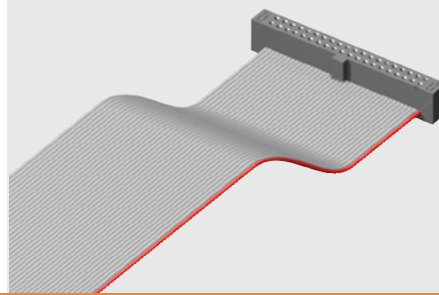




**THE DATASHEET OF
FFSD-10-S-05.00-01-N**

(1.27 mm) .050"

FFSD-20-S-10.00-01-N



FFSD-10-D-02.00-01-N

FFSD SERIES

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

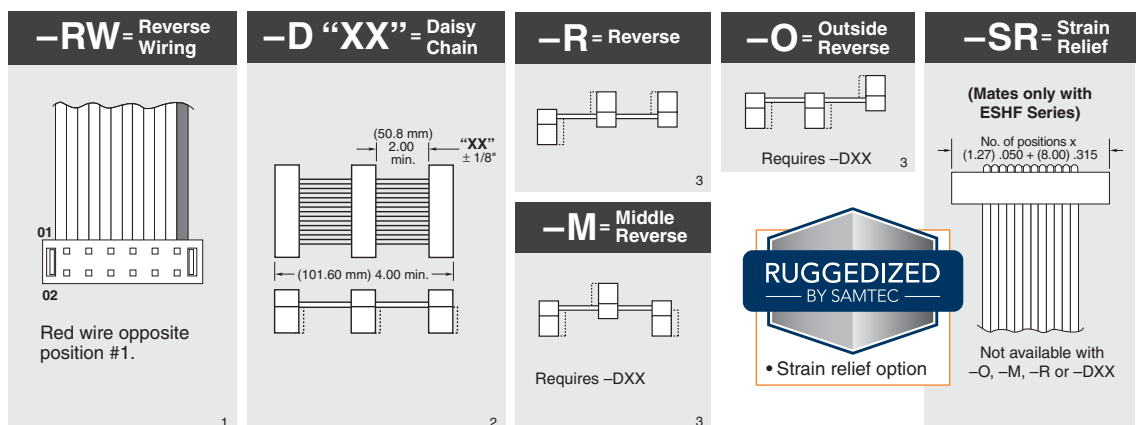
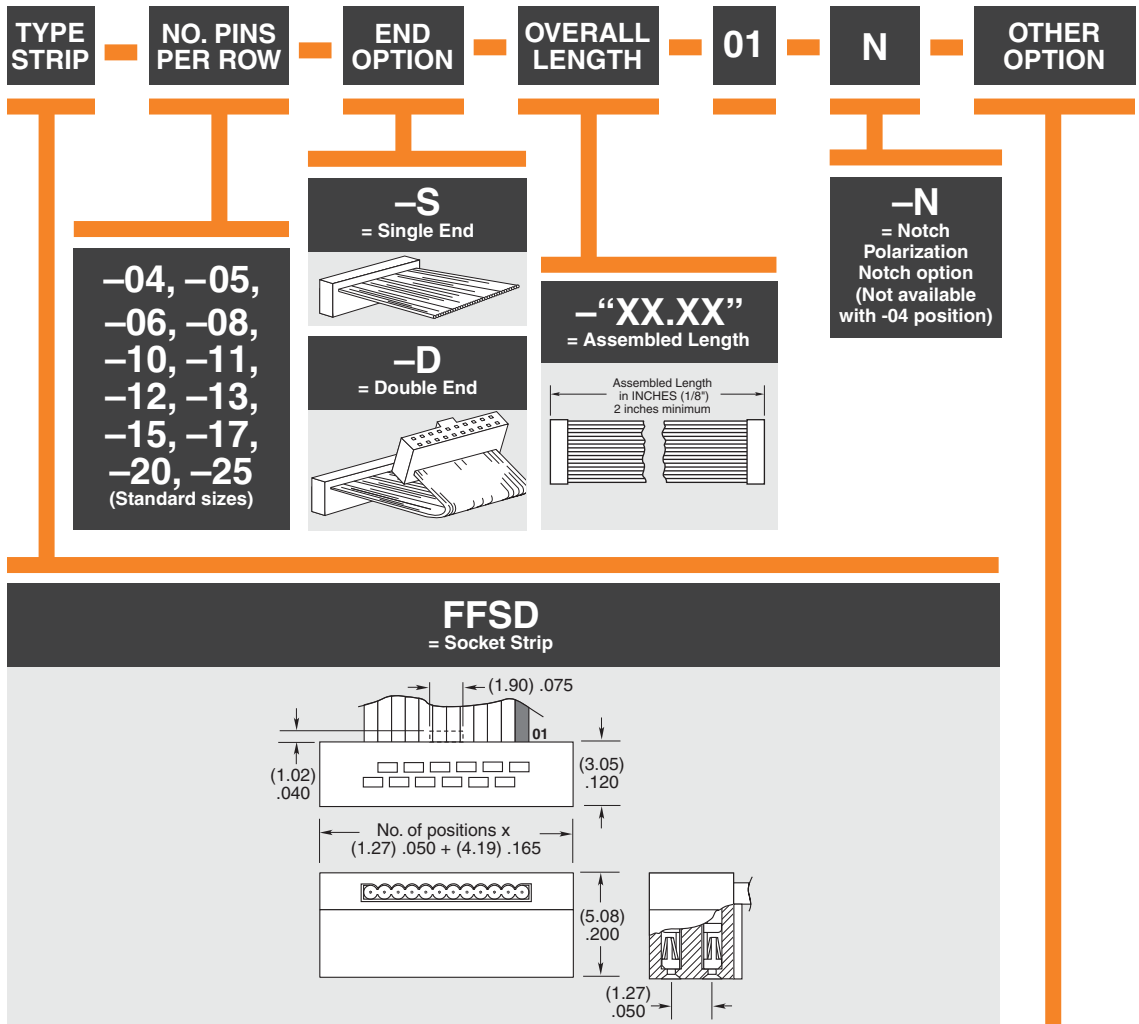
RECOGNITIONS

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


FILE NO. E111594

**ALSO AVAILABLE
(MOQ Required)**

- Other sizes

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


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.

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

 [View FFSD-10-S-05.00-01-N](#) on WIN SOURCE

 [Samtec Inc.](#) Information

Optimize Your Supply Chain with WIN SOURCE Solutions

-  Global Sourcing Solution
-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management