

FFMD-20-T-02.00-01-N-R

.050" (1,27mm) CABLE STRIPS FFSD, FFMD SERIES

FFSD Mates with:
FTS, FTSH, EHF,
SHF, ESHF

SPECIFICATIONS

For complete specifications
see www.samtec.com?FFSD

FFSD

Insulator Material: PBT
FILE NO. E111594

Contact:

BeCu

Plating:

10μ" (0,25μm) Au over 50μ"
(1,27μm) Ni on contact area;
Sn over 50μ" (1,27μm) Ni
on balance

Wire:

30 AWG

Current Rating:

0.5A

Operating Temp Range:

-40°C to +105°C

Lead Size Accepted:

(0,41mm) .016" SQ

Contact Resistance:

10 mΩ maximum

Insertion Depth:

(2,64mm) .104" to

(3,17mm) .125"

Insertion Force:

(Single contact only)

5oz (1,39N) avg.

Withdrawal Force:

(Single contact only)

3oz (0,83N) avg.

RoHS Compliant:

Yes

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

Mates with:
FLE, SFMC

SPECIFICATIONS

For complete specifications
see www.samtec.com?FFMD

FFMD

Insulator Material: Black Glass Filled
FILE NO. E111594

Terminal:

BeCu

Plating:

Sn over 50μ" (1,27μm) Ni
Wire:

30 AWG

Current Rating:

0.5A

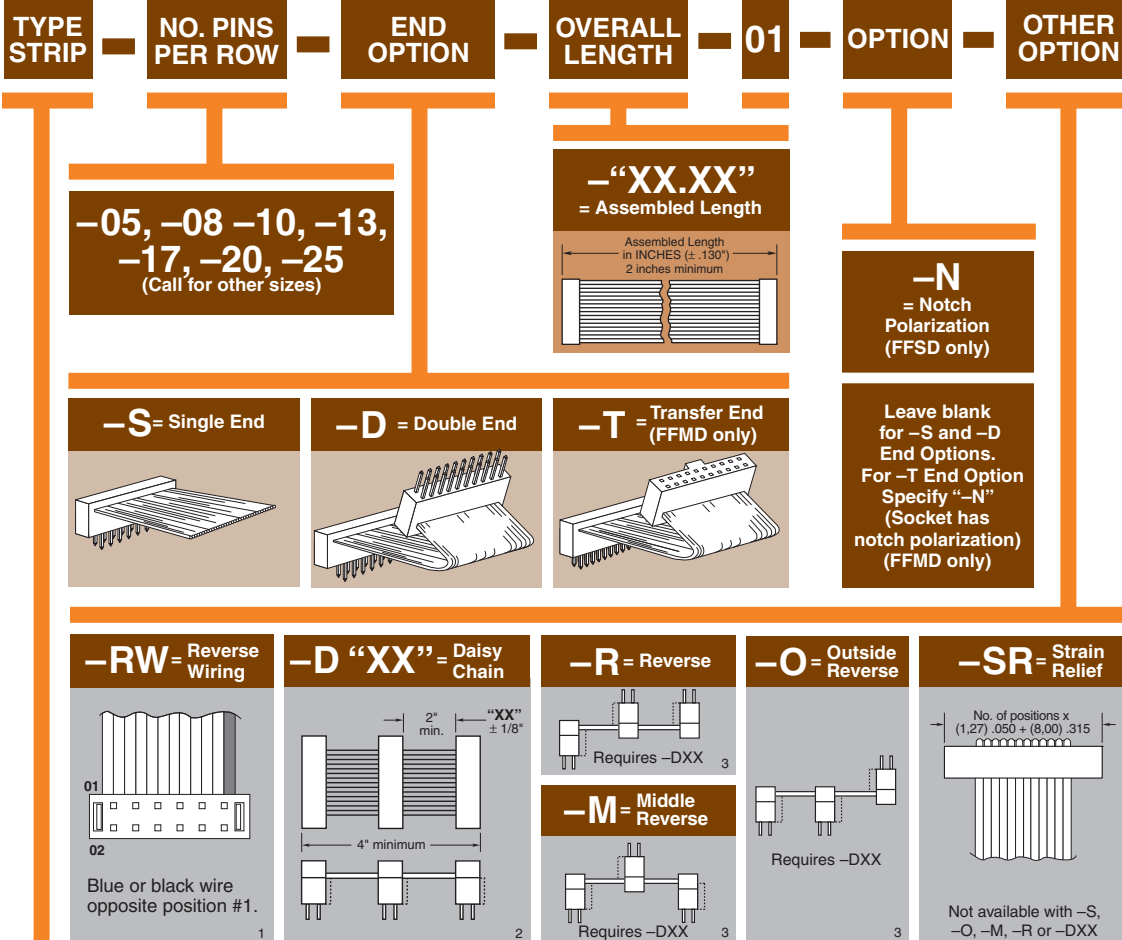
Operating Temp Range:

-40°C to +105°C

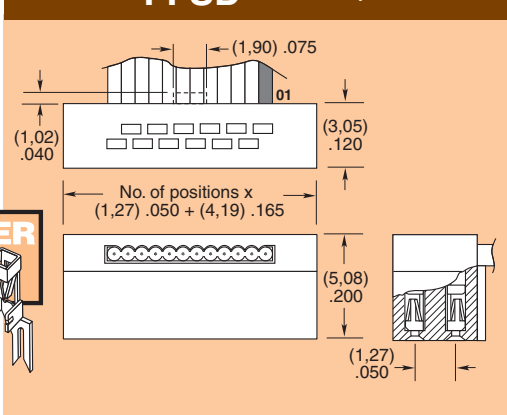
RoHS Compliant:

Yes

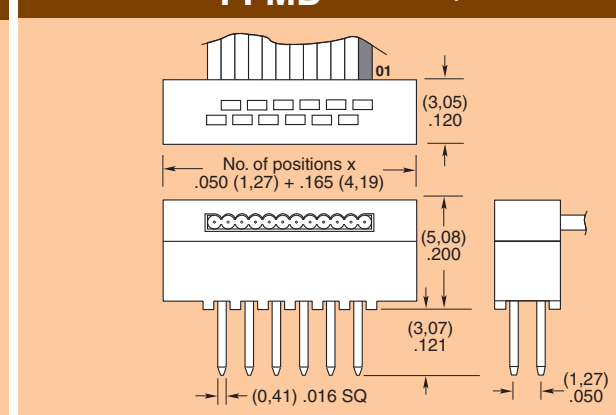
Note: This Series is
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FFSD = Socket Strip



FFMD = Terminal Strip



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

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