

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

Mates with:
FTS, FTSH, EHF

SPECIFICATIONS

For complete specifications
see www.samtec.com/FFSD

Insulator Material:

Black Glass Filled Polyester

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:

1A

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)

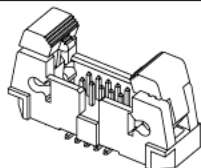
5oz (1,39N) avg

Withdrawal Force:

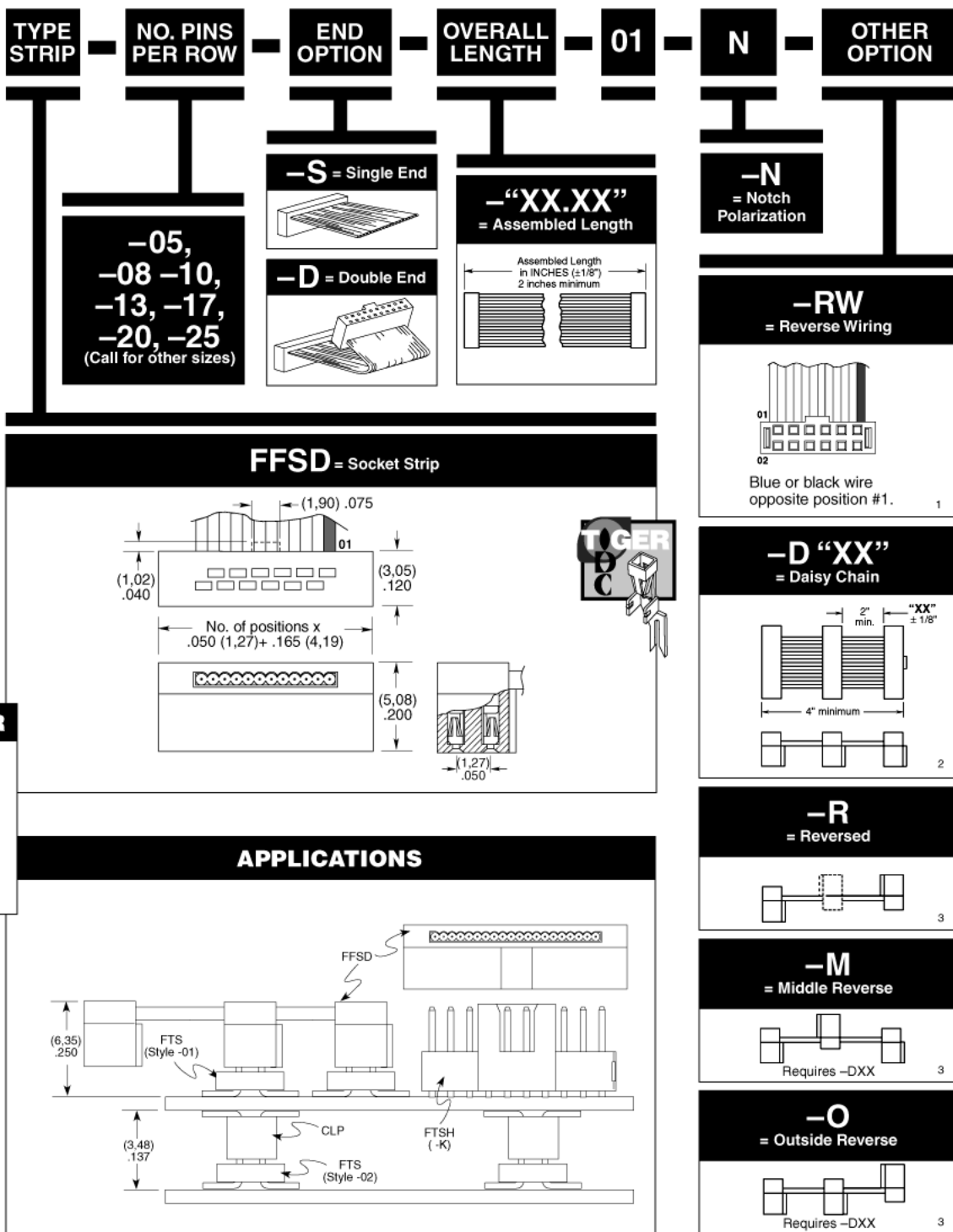
(Single contact only)

3oz (0,83N) avg

EJECTOR HEADER



See EHF Series.



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

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

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