

FFSD-10-D-02.00-01-N

## (1.27 mm) .050"

FFSD SERIES


## Mates with:

FTS, FTSH, EHF, SHF, ESHF

## SPECIFICATIONS

For complete specifications see www.samtec.com?FFSD
Insulator Material:
PBT
Contact:
BeCu
Plating:
$10 \mu^{\prime \prime}(0.25 \mu \mathrm{~m})$ Au over $50 \mu^{\prime \prime}$ $(1.27 \mu \mathrm{~m})$ Ni on contact area; Sn over $50 \mu^{\prime \prime}(1.27 \mu \mathrm{~m}) \mathrm{Ni}$ on balance
Wire:
30 AWG
Current Rating (FFSD/FTSH): 2.3 A per pin
(2 pins powered)
Operating Temp Range:
$-40^{\circ} \mathrm{C}$ to $+105^{\circ} \mathrm{C}$
Lead Size Accepted:
( 0.41 mm ) . 016 " SQ
Insertion Depth:
( 2.64 mm ). $104^{\prime \prime}$ to
$(3.17 \mathrm{~mm}) .125^{\prime \prime}$
RoHS Compliant:
Yes

## RECOGNITIONS

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


ALSO AVA|LABLE (MOQ Required)

[^0]Note: This Series is
non-standard, non-returnable.


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


[^0]:    - Other sizes

    Contact Samtec.

