



(0.80 mm) .0315"



DISCRETE WIRE CABLE ASSEMBLY

POSITIONS

SPECIFICATIONS

For complete specifications see www.samtec.com?SESDT

Insulator Material: Natural Nylon Contact Material: BeCu

BeCu Plating: Au over 50 μ" (1.27 μm) Ni Wire: Tipped Copper

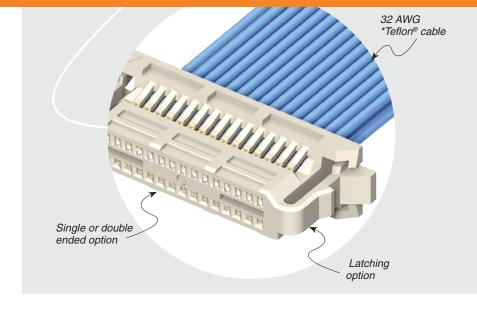
Tinned Copper Wire Insulation: FEP

Operating Temp Range:
-55 °C to +125 °C
Current Rating:
1.9 A per pin
(2 pins powered)
Voltage Rating:
200 VAC/280 VDC
RoHS Compliant:

Yes

Mates with:

TFM-I 1



ASSEMBLED

RECOGNITIONS

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



COMPONENTS

- For body, see www.samtec.com?ISDE
- For contacts, see www.samtec.com?CC396

OPTION **OPTION** STRIP **PER ROW LENGTH** –"XX.X" Double Ended **Assemblies** = Assembled SESDT -G -10.Length in Inches -L1 = Double Row = 10 µ" (0.25 µm) 15. (76.2 mm) 03.0" min. -20 = Pin 1 to Pin 1 *Teflon[®] Cable Gold on contact area, (32 AWG) 3 μ" (0.08 μm) Gold on tail **-L2** = Pin 1 to Pin 2 **-L3** = Pin 1 to Pin N-1 (5.05) ASSEMBLED LENGTH .199 -L4 ± (3.18) .125 = Pin 1 to Pin N Single Ended Assembly (0.80).0315

PLATING

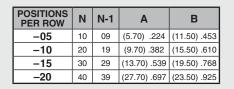
Notes: Patent Pending

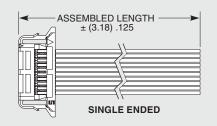
*DuPont™ Teflon® is a registered trademark of the E.I. du Pont de Nemours and Company or its affiliates.

(3.35)

Teflon® cable is intended for crimp only. Contact Samtec for solderable cable applications.

Some lengths, styles and options are non-standard, non-returnable.





= Latching

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

DOUBLE ENDED