

(1,00 mm) .03937"

S1SS, S1SST SERIES

# MICRO CABLE ASSEMBLY

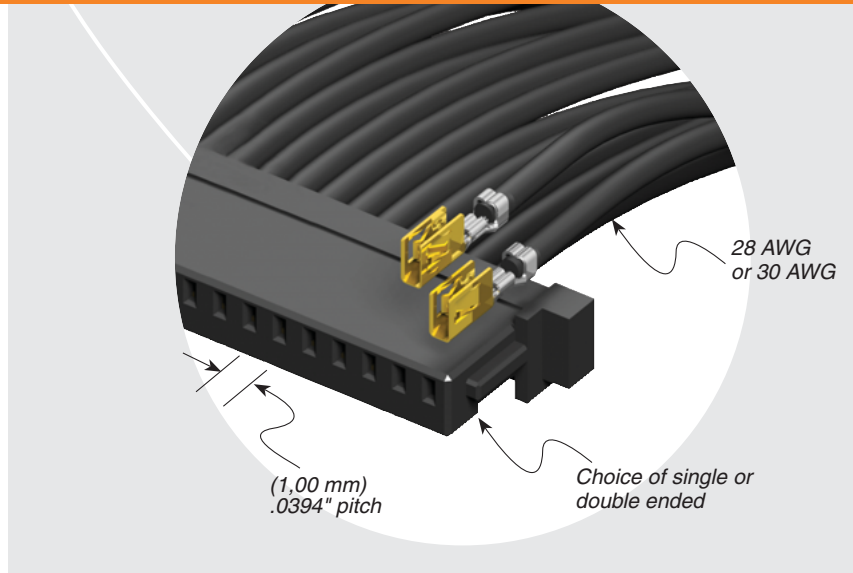
## SPECIFICATIONS

For complete specifications see [www.samtec.com?S1SS](http://www.samtec.com?S1SS) or [www.samtec.com?S1SST](http://www.samtec.com?S1SST)

**Insulator Material:**

- Nylon
- Contact Material:** Phosphor Bronze
- Plating:** Au or Sn over 50µ" (1,27 µm) Ni
- Operating Temp Range:** -10°C to +85°C
- Current Rating:** 3.3 A per pin (1 pin powered)
- Voltage Rating:** 250 VAC/353 VDC
- Wire:** 28 or 30 AWG
- RoHS Compliant:** Yes

Mates with: T1M



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

## RECOGNITIONS

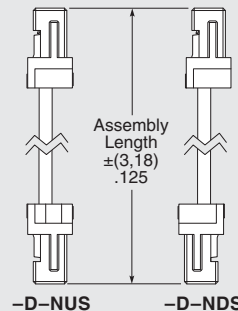
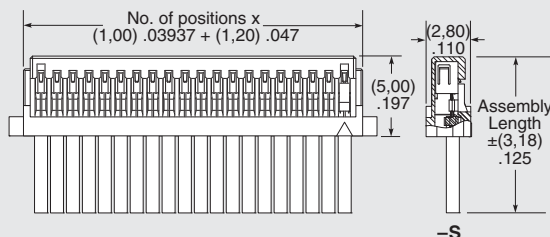
For complete scope of recognitions see [www.samtec.com/quality](http://www.samtec.com/quality)



## ALSO AVAILABLE (MOQ Required)

- Other sizes
  - Color coded cable (\*Teflon® N/A)
- Contact Samtec.

TYPE STRIP	NO. OF POSITIONS	WIRE GAUGE	PLATING OPTION	ASSEMBLED LENGTH	END OPTION	END 2 OPTION
<b>S1SS</b> = Single Row PVC Cable  <b>S1SST</b> = Single Row *Teflon® Cable (28 AWG only)	-02, -03, -05, -07, -10 -15, -20 (Standard Sizes)	-30 = 30 AWG  -28 = 28 AWG	-GF = 3µ" (0,07 µm) Gold, 50µ" (1,27 µm) Ni on contact and tail  -T = Tin	-"XX.XX" = Assembled Length in Inches (45,72 mm) 01.80" min.	-S = Single Ended  -D = Double Ended	(Requires -D option)  -NUS = No Latch, "N" up, straight  -NDS = No Latch, "N" down, straight



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

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

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