

samtec



(2,54 mm) .100"

SMSS, SMSD SERIES

SMSD-05-24C-L-05.00-D-K-KUS

SMSS-10-24-F-03.00-D

MINI MATE® UNIVERSAL CABLE ASSEMBLY

SPECIFICATIONS

For complete specifications see www.samtec.com?SMSS or www.samtec.com?SMSD

Insulator Material:

Nylon 6/6, White

Contact Material:

Phosphor Bronze

Plating:

Au or Sn over

50µ" (1,27 µm) Ni

Operating Temp Range:

-40°C to +105°C

Current Rating (SMSD-24/HTSS):

4 A per pin

(1 pin powered per row)

Voltage Rating:

375 VAC

Insertion Depth:

(5,33 mm) .210"

(6,86 mm) .270"

Wire:

24 or 26 AWG

RoHS Compliant:

Yes

Mates with:

Any .025" (0,64 mm) SQ

.100" x .100"

(2,54 mm) x (2,54 mm)

unshrouded terminal strip,

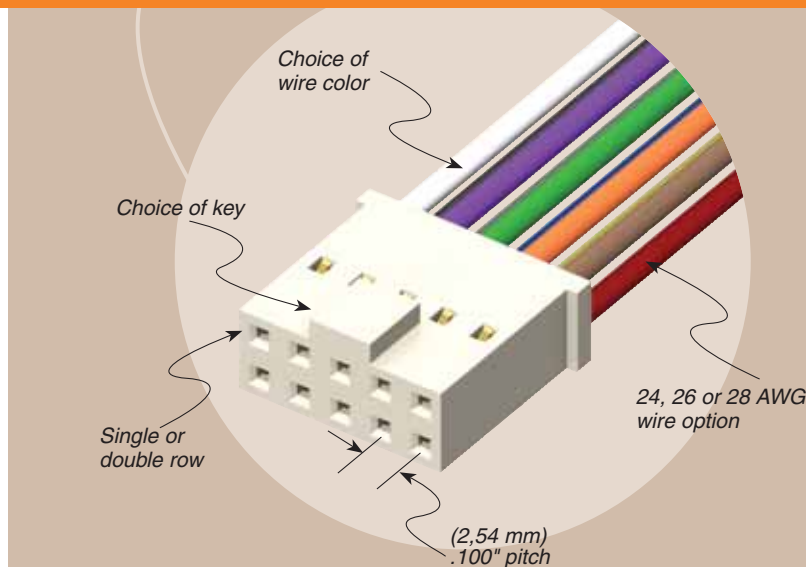
TSW, HTSW, TSM,

MTSW, HMTSW, PHT,

TLW, MTLW, DW, EW,

ZW, HW, TSSH, TSS, TST,

HTSS, HTST, ZSS, ZST



RECOGNITIONS

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



APPLICATION

-24C CABLE COLOR CODING

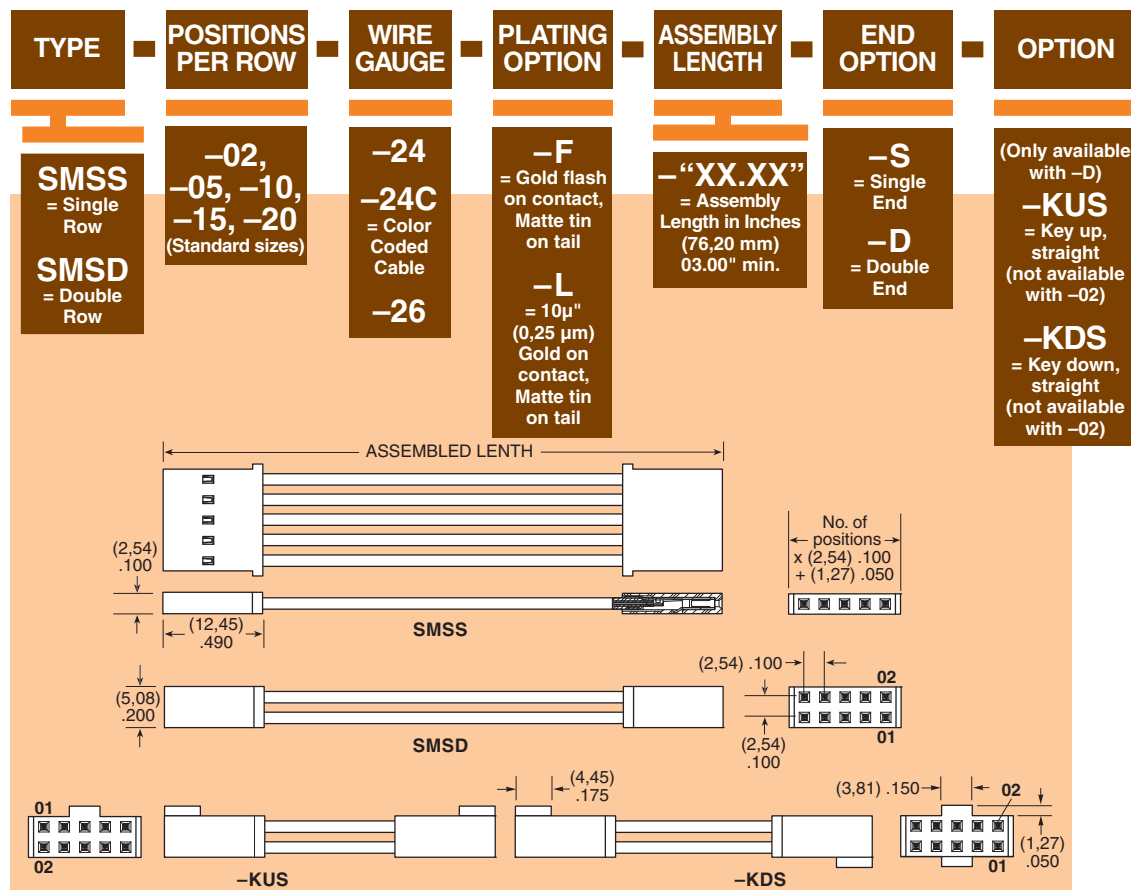
PIN	COLOR
1	BROWN
2	RED
3	ORANGE
4	YELLOW
5	GREEN
6	BLUE
7	VIOLET
8	GRAY
9	WHITE
10	BLACK
ETC	REPEAT

ALSO AVAILABLE (MOQ Required)

- Other sizes
- Contact Samtec.

Note: For wiring option information refer to drawing on web.

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



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

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