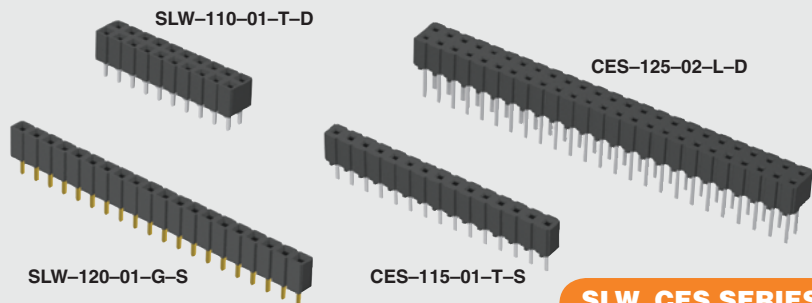




(2.54 mm) .100"

SLW, CES SERIES

# LOW-PROFILE SOCKET STRIPS

## SLW Mates with:

TLW, TSW, MTLW, MTSW,  
HW, EW, ZW, HTSW,  
HMTSW, TSM

## CES Mates with:

TLW, TSW, MTLW,  
MTSW, HW, EW, ZW,  
DW, HTSW, PHT, HMTSW

## SPECIFICATIONS

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

### Insulator Material:

Black G.F. Polyester

### Contact Material:

Phosphor Bronze

### Plating:

Au or Sn over

50  $\mu$ " (1.27  $\mu$ m) Ni

### SLW Current Rating

(SLW/TSW):

5.2 A per pin

(2 pins powered)

### CES Current Rating

(TSW/CES):

5.5 A per pin

(2 pins powered)

### Voltage Rating:

SLW: 406 VAC

CES: 400 VAC

### Operating Temp Range:

-55 °C to +125 °C with Gold

-55 °C to +105 °C with Tin

### Insertion Depth:

SLW: (2.16 mm) .085" to

(2.92 mm) .115"

CES: (2.62 mm) .103" to

(4.06 mm) .160"

### RoHS Compliant:

Yes

### Lead-Free Solderable:

No, Lead Wave only

## RECOGNITIONS

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



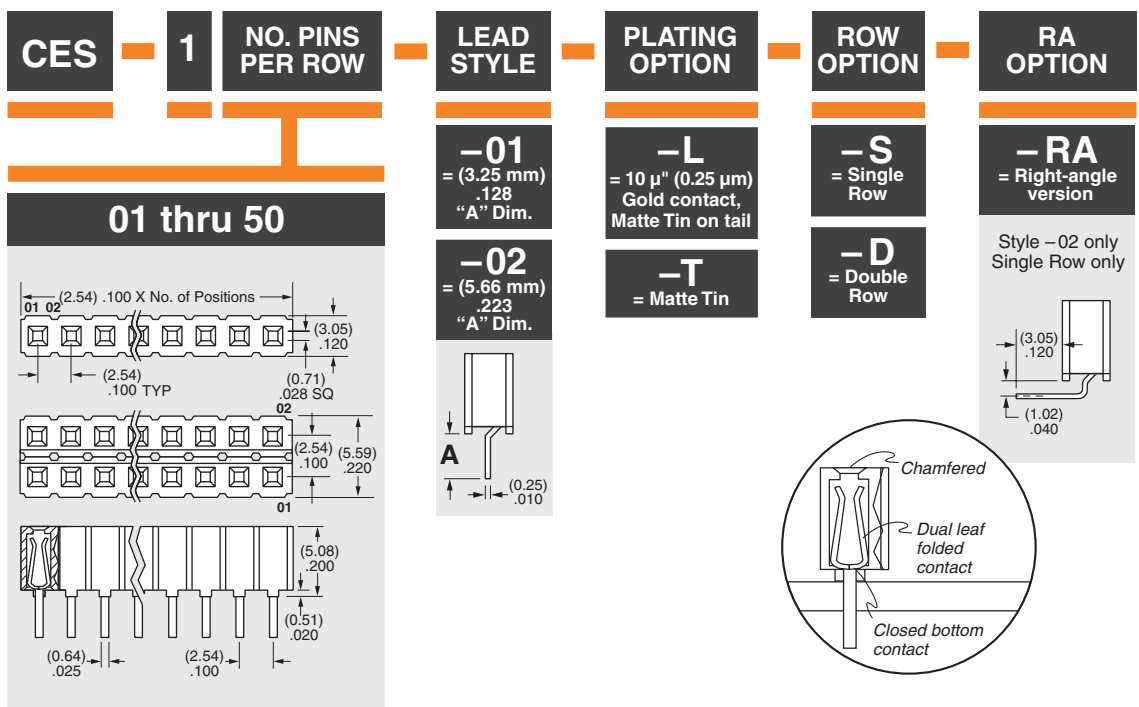
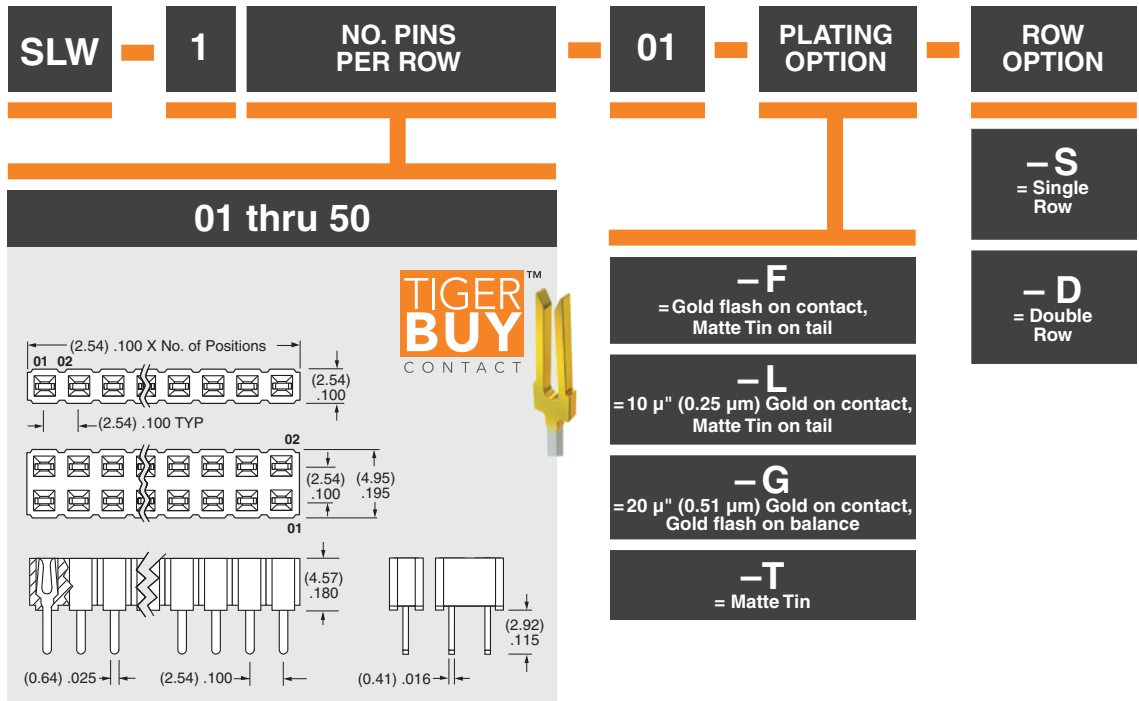
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## ALSO AVAILABLE (MOQ Required)

- Other platings

### 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.

[WWW.SAMTEC.COM](http://WWW.SAMTEC.COM)

All parts within this catalog are built to Samtec's specifications.  
Components must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.