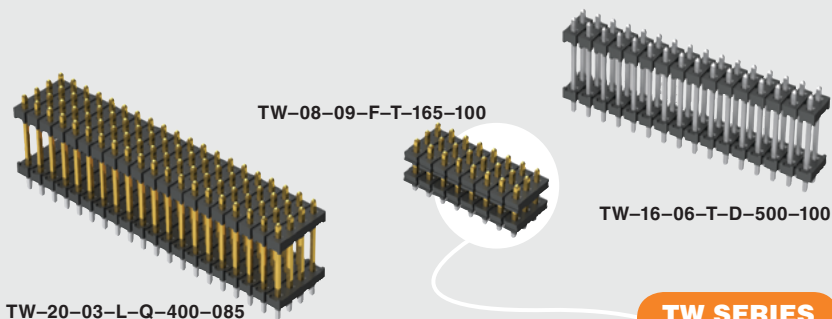




**TW SERIES**

# THROUGH-HOLE BOARD STACKERS

- Choice of one through six rows

| TW | NO. PINS PER ROW | LEAD STYLE | PLATING OPTION | ROW OPTION | STACKER HEIGHT | TAIL SPEC |
|----|------------------|------------|----------------|------------|----------------|-----------|
|----|------------------|------------|----------------|------------|----------------|-----------|

02 thru 50

Specify LEAD STYLE from chart below.

-F

= Gold flash on post, Matte Tin on tail

-L

= 10 μ" (0.25 μm) Gold on post, Matte Tin on tail

-T

= Matte Tin

-S

= Single Row

-D

= Double Row

-T

= Triple Row

-Q

= Four Row

-5

= Five Row

-6

= Six Row

-“XXX”

= Stacker Height in inches (0.13 mm) .005 increments

Example: -.250

= (6.35 mm) .250"

-“XXX”

= Tail Length in inches (0.13 mm) .005 increments

Example: -.150

= (3.81 mm) .150"

-“XXX”

= Polarized Position (Specify position to be removed)

Diagram illustrating the standard lead profile dimensions. The lead has a top width of 04 and a body width of (2.00) .0787 TYP. The tail width is 01. The lead is labeled with row options -S, -D\*, -Q and tail options -T, -5, -6. The total length is 300, and the distance from the tail to the start of the body is 295. The number of rows is indicated as No. of rows X (2.00) .0787.

Diagram illustrating the lead profile with stacker height and tail dimensions. The lead has a top width of (0.51) .020 SQ and a body width of (2.00) .0787. The tail width is (0.00) .000 MIN. The lead is labeled with row options -S, -D\*, -Q and tail options -T, -5, -6. The stacker height is indicated as STACKER HEIGHT See Chart. The overall length is OAL, and the distance from the tail to the start of the body is (1.27) .050 MIN.

| LEAD STYLE | OAL           |
|------------|---------------|
| -01        | (8.20) .323   |
| -02        | (9.60) .377   |
| -03        | (13.60) .535  |
| -04        | (14.10) .555  |
| -05        | (15.10) .594  |
| -06        | (17.10) .673  |
| -07        | (19.10) .751  |
| * -08      | (21.10) .830  |
| -09        | (11.60) .456  |
| -10        | (15.60) .614  |
| -11        | (10.08) .397  |
| * -12      | (28.19) 1.110 |

\* Style -08 & -12 = S & D only

| ROW OPTION    | STACKER HEIGHT  |
|---------------|-----------------|
| -S, -D*, & -Q | (3.05) .120 MIN |
| -T, -5, -6    | (4.06) .160 MIN |

\* -D with stacker height greater than (4.06 mm) .160" will not have standoffs.

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

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