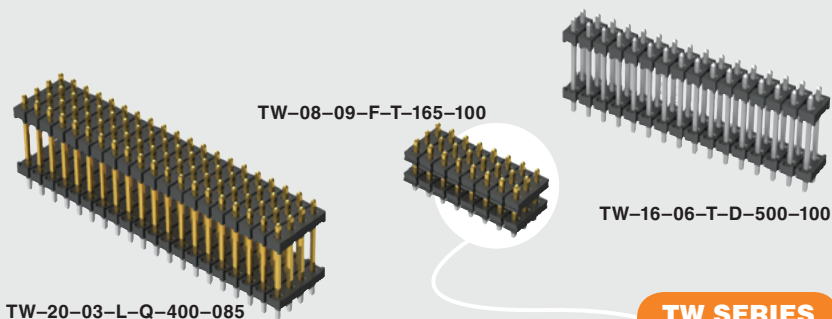




TW SERIES

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 component dimensions and lead styles. The component is shown with dimensions: 04, 01, .0787 TYP, .020 SQ, 300, No. of rows X (2.00) .0787, 295, -S, -D*, -Q, -T, -5, -6.

Diagram illustrating the component dimensions with a post and tail. The component is shown with dimensions: POST, TAIL, (0.00) .000 MIN, (0.51) .020 SQ, STACKER HEIGHT See Chart, OAL .050 MIN, (1.27) .0787, -S, -D*, -Q, -T, -5, -6.

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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