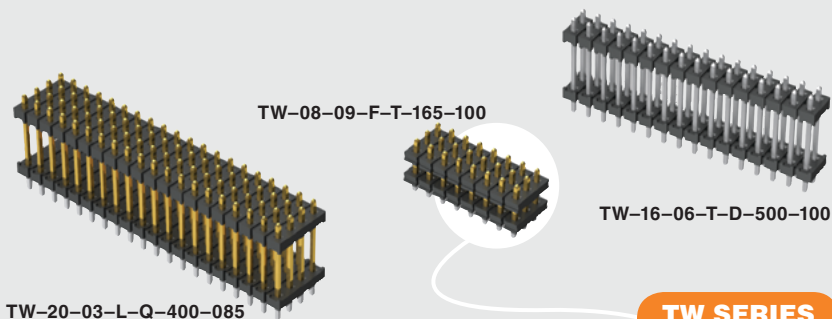




TW SERIES

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
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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 of a standard lead profile. Dimensions include: 04, 01, 300, 295, 0.0787, No. of rows x (2.00) .0787, and lead style options -S, -D*, -Q, -T, -5, -6.

Diagram of a polarized lead profile. Dimensions include: POST, TAIL, (0.51) .020 SQ, (0.00) .000 MIN, (2.00) .0787, (1.27) .050 MIN, and stacker height options -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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