

YTW-26-02-T-5-250-050 YTW-20-03-G-Q-400-085 YTW-12-10-S-6-300-215 **YTW SERIES**

(2.00 mm) .0787"

HIGH-DENSITY BOARD STACKER

SPECIFICATIONS

For complete specifications see www.samtec.com?YTW

Insulator Material:

Black Liquid Crystal Polymer Terminal Material: Phosphor Bronze

Operating Temp Range: -55 °C to +105 °C with Tin; -55 °C to +125 °C with Gold

Plating: Sn or Au over 50 μ" (1.27 μm) Ni RoHS Compliant: Yes Lead–Free Solderable:

Wave only

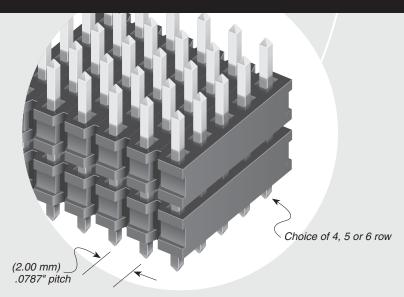
RECOGNITIONS

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



Mates with: YTQ, YTS, YTE





ROW

OPTION

-Q

= Four

Row

-5

= Five

Row

-6

= Six

Row

OAL

(8.20) .323

(9.60) .377

(13.60) .535

(14.10) .555

(15.10) .594

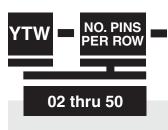
(17.10) .673

(19.10) .751

(11.60) .456

(15.60) .614

(10.08) .397



Specify LEAD STYLE from chart

below.

LEAD

STYLE

PLATING OPTION

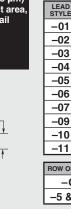
–G = 20 μ" (0.51 μm) Gold contact area Gold flash on tail

-S = 30 μ" (0.76 μm) Gold contact area Tin on tail

(Style -01 & 02 not available)

= 10 μ" (0.25 μm) Gold contact area Tin on tail

-Т = Tin



STACKER **HEIGHT**

TAIL

SPEC

"XXX" = Stacker Height In inches (0.13 mm)

.005 increments Example: -250 = (6.35 mm)

.250

See 2SN Series **Low Profile** See YTT & TMM Series.

Right-angle **Four Row** See TMM Series.

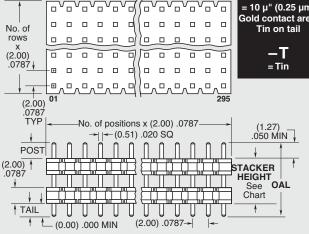
This Series is non-standard,

Other Solutions

2 mm Shunt

non-returnable.





-"XXX" = Tail Length In inches (0.13 mm) .005" increments

Example: -150 = (3.81 mm) .150"

-"XXX" = Polarized Position

ROW OPTION	STACKER HEIGHT
-Q	(3.05) .120 MIN
-5 & -6	(4.06) .160 MIN