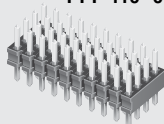
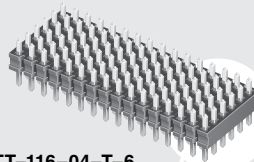


(2.00 mm) .0787"

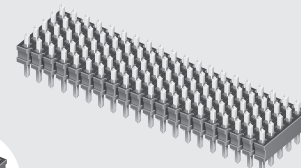
YTT-110-01-G-Q



YTT-116-04-T-6



YTT-120-04-L-5



YTT SERIES

# HIGH-DENSITY TERMINAL STRIP

## SPECIFICATIONS

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

**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:**

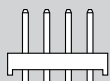
Yes

**Lead-Free Solderable:**

Wave only

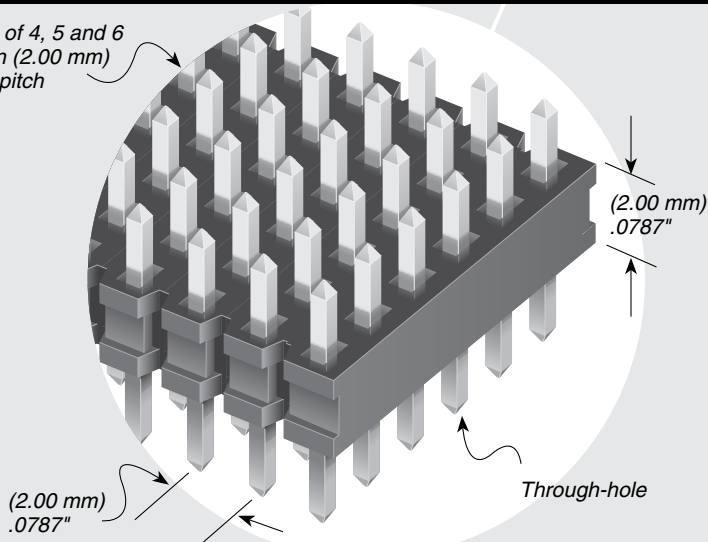
**Mates with:**  
YTQ, YTS, YTE

## OTHER SOLUTIONS



Paste In Hole (PIH) processing.  
Contact Samtec ASP Group.

Choice of 4, 5 and 6  
rows on (2.00 mm)  
.0787" pitch



## RECOGNITIONS

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



YTT	1	NO. PINS PER ROW	LEAD STYLE	PLATING OPTION	ROW OPTION	OTHER OPTIONS
02 thru 50			Specify LEAD STYLE from chart	<b>-G</b> = 20 μ" (0.51 μm) Gold on contact area, Gold flash on tail  <b>-S</b> = 30 μ" (0.76 μm) Gold on contact area, Tin on tail  <b>-L</b> = 10 μ" (0.25 μm) Gold on contact area, Tin on tail  <b>-F</b> = Gold flash on contact area, Tin on tail  <b>-T</b> = Tin	<b>-Q</b> = Four Row  <b>-5</b> = Five Row  <b>-6</b> = Six Row	<b>-“XXX”</b> = Polarized Position Specify position of omitted pin

LEAD STYLE	A	B	C
-01	(7.67) .302	(3.20) .126	(2.46) .097
-04	(6.48) .255	(1.91) .075	(2.57) .101

**Note:**  
Some lengths, styles and  
options are non-standard,  
non-returnable.