

(2.00 mm) .0787"

YTT SERIES

HIGH-DENSITY TERMINAL STRIP

SPECIFICATIONS

For complete specifications see 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:

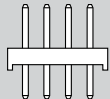
Sn or Au over
50 μ" (1.27 μm) Ni

RoHS Compliant:
Yes

Lead-Free Solderable:
Wave only

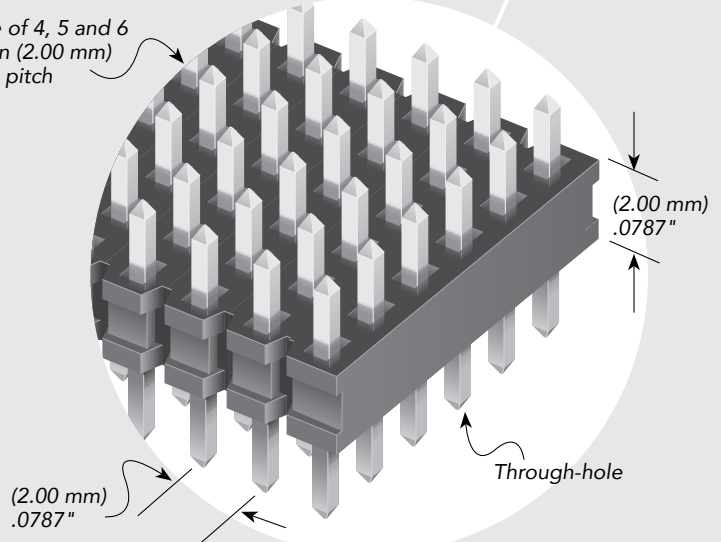
Mates with:
YTQ, YTS, YTE

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



YTT	1	NO. PINS PER ROW	LEAD STYLE	PLATING OPTION	ROW OPTION	OTHER OPTIONS												
02 thru 50			Specify LEAD STYLE from chart	<p>-G = 20 μ" (0.51 μm) Gold on contact area, Gold flash on tail</p> <p>-S = 30 μ" (0.76 μm) Gold on contact area, Tin on tail</p> <p>-L = 10 μ" (0.25 μm) Gold on contact area, Tin on tail</p> <p>-F = Gold flash on contact area, Tin on tail</p> <p>-T = Tin</p>	<p>-Q = Four Row</p> <p>-5 = Five Row</p> <p>-6 = Six Row</p>	<p>- "XXX" = Polarized Position Specify position of omitted pin</p>												
<table border="1"> <thead> <tr> <th>LEAD STYLE</th> <th>A</th> <th>B</th> <th>C</th> </tr> </thead> <tbody> <tr> <td>-01</td> <td>(7.67) .302</td> <td>(3.20) .126</td> <td>(2.46) .097</td> </tr> <tr> <td>-04</td> <td>(6.48) .255</td> <td>(1.91) .075</td> <td>(2.57) .101</td> </tr> </tbody> </table>			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				
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Note:
Some sizes, styles and options are non-standard, non-returnable.