

(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:

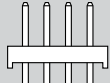
Sn or Au over
50 μ" (1.27 μm) Ni

RoHS Compliant:
Yes

Lead-Free Solderable:
Wave only

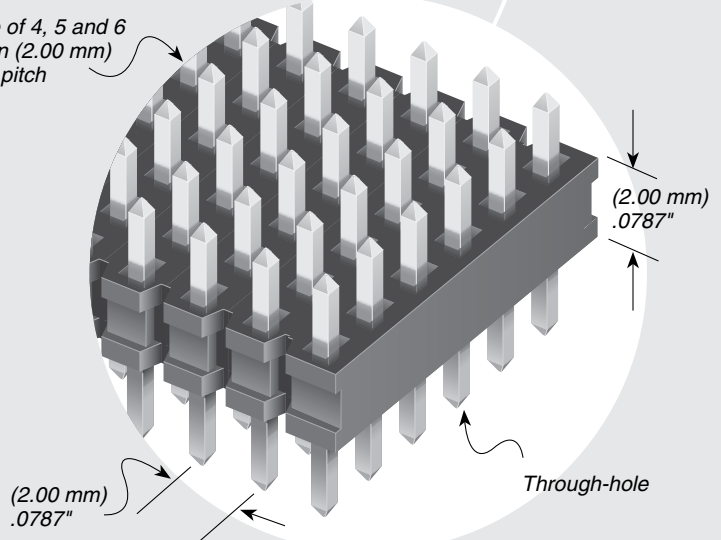
Mates with:
YTQ, YTS, YTE

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				
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.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Samtec:

[YTT-112-01-S-Q](#) [YTT-120-01-G-6](#) [YTT-125-01-L-6](#) [YTT-133-01-S-5](#) [YTT-135-01-L-6](#) [YTT-136-01-F-Q](#) [YTT-150-01-L-5](#) [YTT-125-01-F-Q](#) [YTT-128-01-S-6](#) [YTT-150-01-F-5](#) [YTT-118-01-F-Q](#) [YTT-132-01-L-5](#) [YTT-136-01-L-Q](#) [YTT-150-04-F-5](#) [YTT-108-01-G-Q](#) [YTT-116-01-L-5](#) [YTT-116-04-S-6](#) [YTT-122-01-F-6](#) [YTT-130-01-G-Q](#) [YTT-140-01-L-5](#) [YTT-140-01-L-6](#) [YTT-136-01-G-Q](#) [YTT-138-01-G-Q](#) [YTT-150-01-G-5](#) [YTT-150-04-G-6](#) [YTT-103-01-L-5](#) [YTT-112-01-G-Q](#) [YTT-112-01-L-Q](#) [YTT-113-01-T-Q](#) [YTT-120-01-F-6](#) [YTT-120-01-G-5](#) [YTT-125-01-L-Q](#) [YTT-135-01-S-Q](#) [YTT-150-01-G-6](#) [YTT-150-01-G-Q](#) [YTT-150-01-L-6](#) [YTT-111-04-T-6](#) [YTT-118-01-F-5](#) [YTT-120-01-L-6](#) [YTT-124-01-L-5](#) [YTT-130-01-F-6](#) [YTT-144-01-L-6](#) [YTT-150-01-S-Q](#) [YTT-102-01-G-Q](#) [YTT-120-01-G-Q](#) [YTT-125-01-G-6](#) [YTT-125-01-T-Q-100](#) [YTT-150-01-L-Q](#) [YTT-116-04-L-Q](#) [YTT-122-01-L-5](#) [YTT-130-01-S-5](#) [YTT-140-01-F-6](#) [YTT-107-01-L-Q-010](#) [YTT-110-01-F-Q](#) [YTT-110-01-G-Q](#) [YTT-116-01-L-6](#) [YTT-121-01-S-Q](#) [YTT-123-01-F-5](#) [YTT-130-01-G-6](#) [YTT-130-01-L-6](#) [YTT-132-01-G-Q](#) [YTT-140-01-F-Q](#) [YTT-104-01-L-Q](#) [YTT-106-01-G-Q](#) [YTT-115-01-G-6](#) [YTT-115-01-L-Q](#) [YTT-120-01-S-6](#) [YTT-132-01-L-6-111](#) [YTT-110-01-L-5](#) [YTT-112-01-G-6](#) [YTT-120-01-F-5](#) [YTT-120-01-T-Q](#) [YTT-125-01-F-6](#) [YTT-128-01-G-6](#) [YTT-133-01-G-5](#) [YTT-105-01-G-Q](#) [YTT-117-01-F-Q](#) [YTT-120-01-S-Q](#) [YTT-124-01-L-6](#) [YTT-126-01-G-Q](#) [YTT-133-01-F-5](#) [YTT-138-01-L-Q](#) [YTT-140-01-L-Q](#) [YTT-150-01-S-5](#) [YTT-105-01-G-5](#) [YTT-125-01-G-Q](#) [YTT-136-01-L-6](#) [YTT-150-01-G-Q-001](#) [YTT-104-01-L-6](#) [YTT-110-01-L-Q](#) [YTT-112-01-F-5](#) [YTT-115-01-L-5-038](#) [YTT-116-01-G-Q](#) [YTT-120-01-L-Q](#) [YTT-112-01-H-Q](#) [YTT-122-01-T-Q](#) [YTT-125-01-G-5](#) [YTT-135-01-G-6](#) [YTT-103-01-S-Q](#) [YTT-130-01-H-5](#)