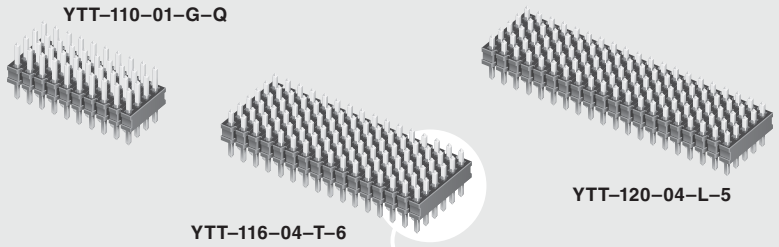
samtec



(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

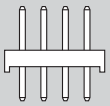
RECOGNITIONS

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

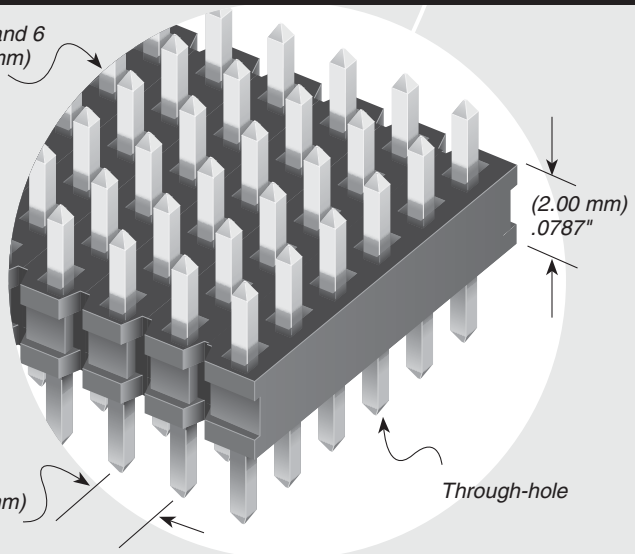
FILE NO. E111594

Mates with:
YTQ, YTS, YTE

OTHER SOLUTIONS



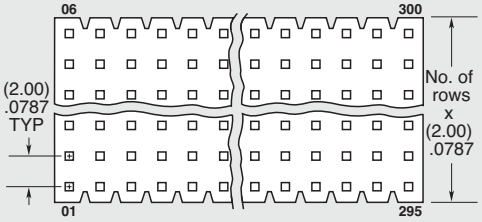
Paste In Hole (PIH) processing. Contact Samtec ASP Group.

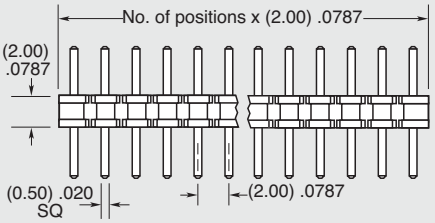


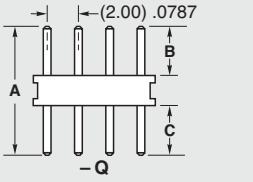
YTT	–	1	NO. PINS PER ROW	–	LEAD STYLE	–	PLATING OPTION	–	ROW OPTION	–	OTHER OPTIONS
			02 thru 50		Specify LEAD STYLE from chart		–G = 20 µ" (0.51 µm) Gold on contact area, Gold flash on tail –S = 30 µ" (0.76 µm) Gold on contact area, Tin on tail –L = 10 µ" (0.25 µm) Gold on contact area, Tin on tail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

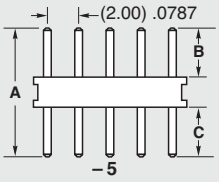
Note:
Some lengths, styles and options are non-standard, non-returnable.

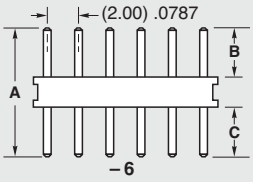
LEAD STYLE	A	B	C
–01	(7.67) .302	(3.20) .126	(2.46) .097
–04	(6.48) .255	(1.91) .075	(2.57) .101





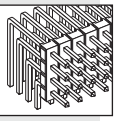




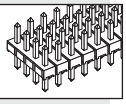


Other Solutions

Right-angle Four Row
See TMM Series.

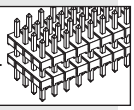


Low Profile Four Row
See TMM Series.



2 mm Shunt
See 2SN Series.

Elevated
See YTW Series.



Shrouded Four Row Vertical & Right-angle
See TMMS Series.