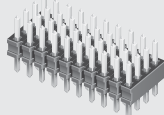
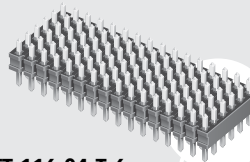


(2.00 mm) .0787"

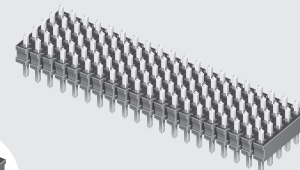
YTT-110-01-G-Q



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

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

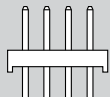
RECOGNITIONS

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



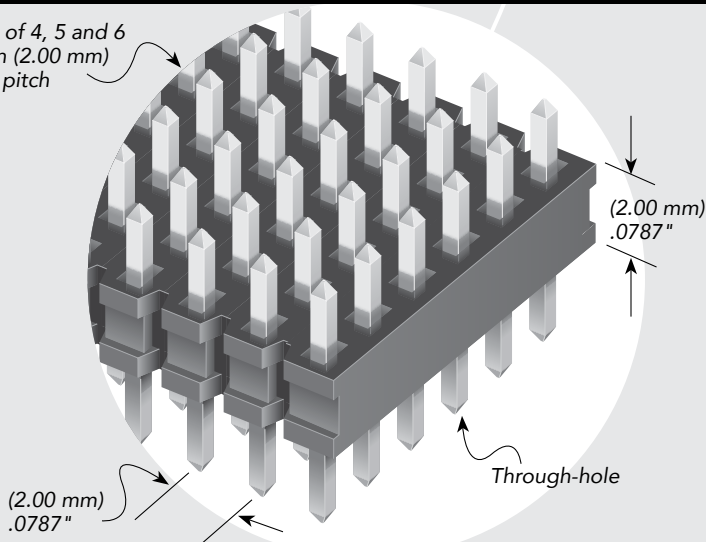
Mates with:
YTQ, YTS, YTE

OTHER SOLUTIONS



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

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



YTT

-

1

NO. PINS PER ROW

LEAD STYLE

PLATING OPTION

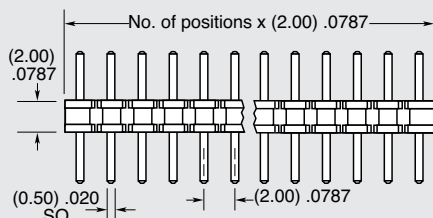
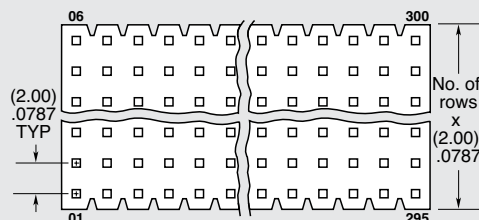
ROW OPTION

OTHER OPTIONS

02 thru 50

Specify
LEAD
STYLE
from
chart

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



-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

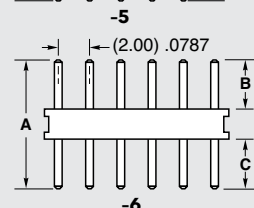
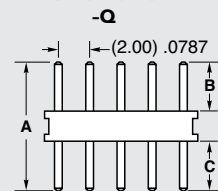
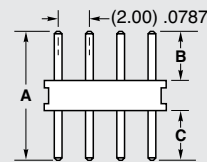
-L
= 10 μ" (0.25 μm)
Gold on
contact area,
Tin on tail

-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 sizes, styles and options are non-standard, non-returnable.

WWW.SAMTEC.COM

Unless otherwise approved in writing by Samtec, all parts and components are designed and built according to Samtec's specifications which are subject to change without notice.