

(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:** 

Lead-Free Solderable: Wave only

### **RECOGNITIONS**

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



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

### Other Solutions



See TMM Series.



Low Profile 1 **Four Row** See TMM Series.



2 mm Shunt See 2SN Series.



**Elevated** See YTW Series.



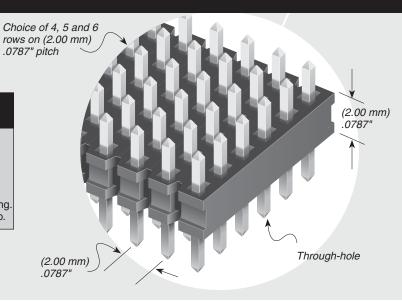


Mates with: YTQ, YTS, YTE

### **OTHER SOLUTIONS**



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



# PER ROW

(0.50) .020 SQ

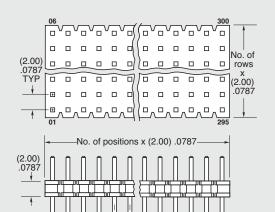
02 thru 50

**LEAD** 

STYLE

Specify
LEAD
STYLE
from
chart

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



### **PLATING** OPTION

-G = 20 µ" (0.51 µm) Gold on contact area, Gold flash on tail

= 30 μ" (0.76 μm) Gold on contact area, Tin on tail

\_\_\_ 10 μ" (0.25 μm) Gold on contact area, Tin on tail

= Gold flash on contact area, Tin on tail

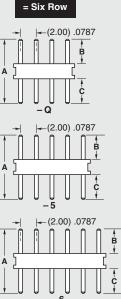
= Tin

### –Q = Four Row .5 = Five Row **-6**

OPTION

"XXX' = Polarized **Position** Specify position of omitted pin

**OPTIONS** 



### **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