

(2.00 mm) .0787"

**YTS, YTQ SERIES**

# HIGH-DENSITY SOCKET STRIP

## SPECIFICATIONS

For complete specifications see [www.samtec.com?YTS](http://www.samtec.com?YTS) or [www.samtec.com?YTQ](http://www.samtec.com?YTQ)

**Insulator Material:**  
Black Liquid Crystal Polymer

**Contact Material:**  
Phosphor Bronze

**Operating Temp Range:**  
-55 °C to +125 °C

**Plating:**

Sn or Au over

50 μ" (1.27 μm) Ni

**Insertion Depth:**  
(2.62 mm) .103" to  
(5.03 mm) .198"

**Max Cycles:**  
100 with 10 μ" (0.25 μm) Au

**RoHS Compliant:**  
Yes

**Mates with:**  
YTT, YTW, YTE, TMMS



Choice of four, five or six row

(2.00 mm) .0787" pitch

(6.35 mm) .250"

(2.00 mm) .0787" TYP

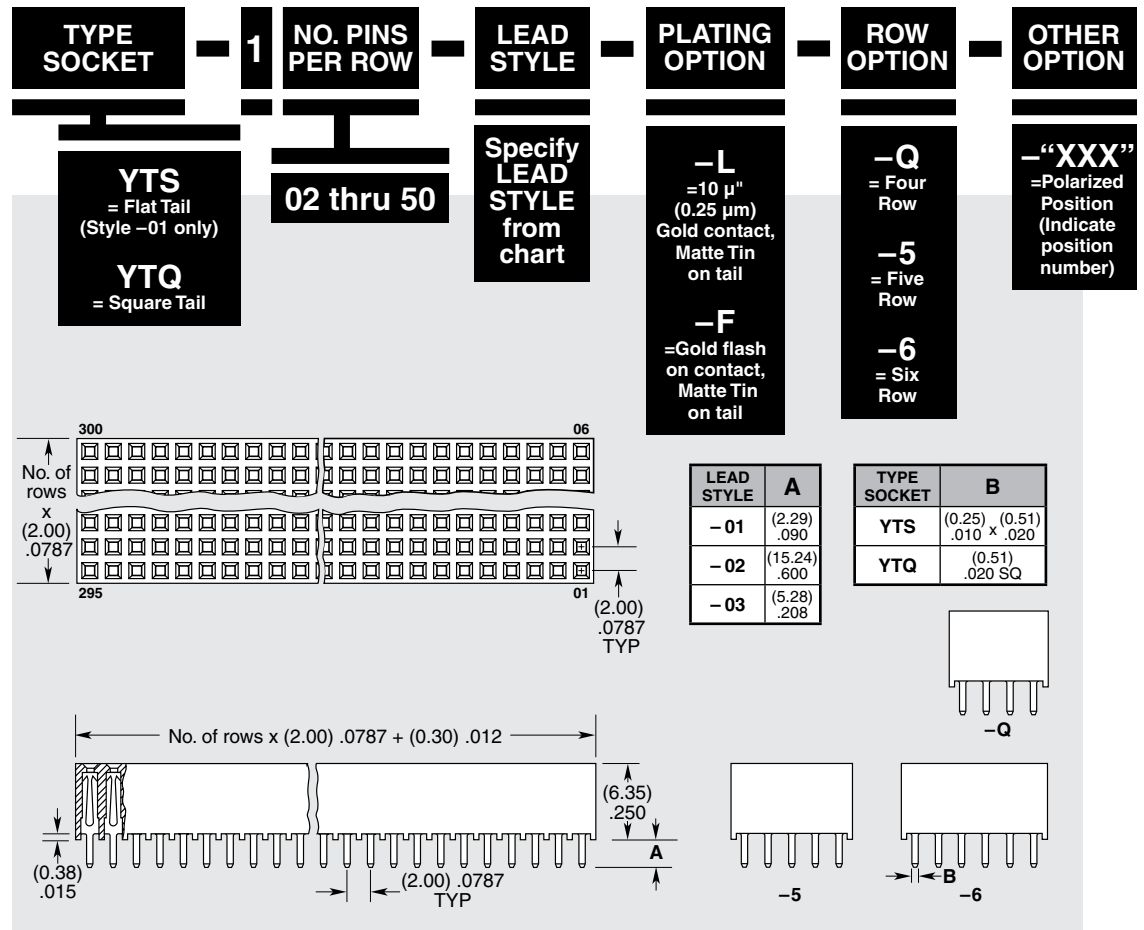
## PROCESSING

**YTS Lead-Free Solderable:**  
Wave Only

**YTQ Lead-Free Solderable:**  
Wave or reflow with Matte Sn plating

## RECOGNITIONS

For complete scope of recognitions see [www.samtec.com/quality](http://www.samtec.com/quality)



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