

(2.00 mm) .0787"

YTS, YMQ SERIES

# HIGH-DENSITY SOCKET STRIP

## SPECIFICATIONS

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

**Insulator Material:**  
Black Liquid Crystal Polymer

**Contact Material:**  
Phosphor Bronze

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

**Plating:**  
Sn or Au over  
50 μm (1.27 μm) Ni

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

**Max Cycles:**  
100 with 10 μm (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"

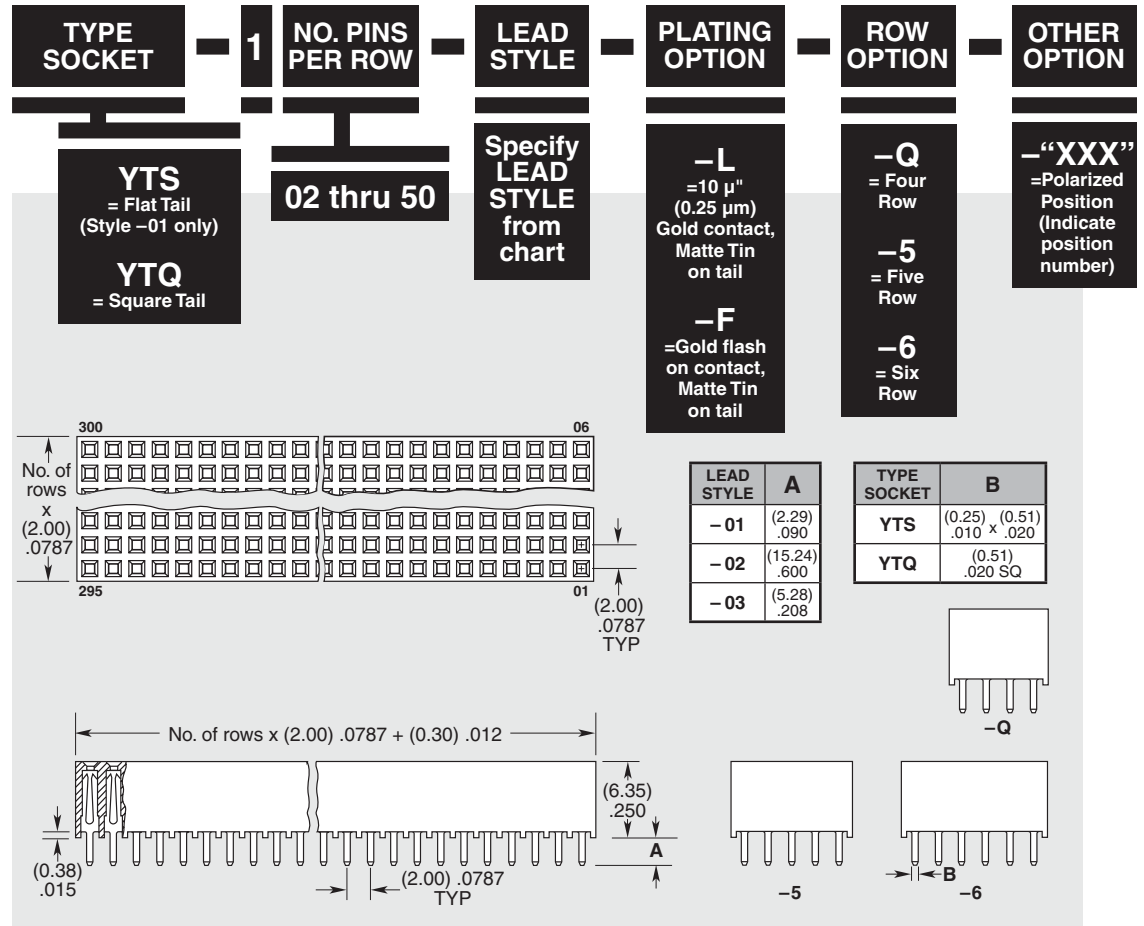
(2.00 mm)  
.0787" TYP

## PROCESSING

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

Due to technical progress, all designs, specifications and components are subject to change without notice.

[WWW.SAMTEC.COM](http://WWW.SAMTEC.COM)

All parts within this catalog are built to Samtec's specifications.

Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.

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