

(2.00 mm) .0787"

YTS, YMQ SERIES

HIGH-DENSITY SOCKET STRIP

SPECIFICATIONS

For complete specifications see www.samtec.com?YTS or 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

Contact Resistance:
10 mΩ

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

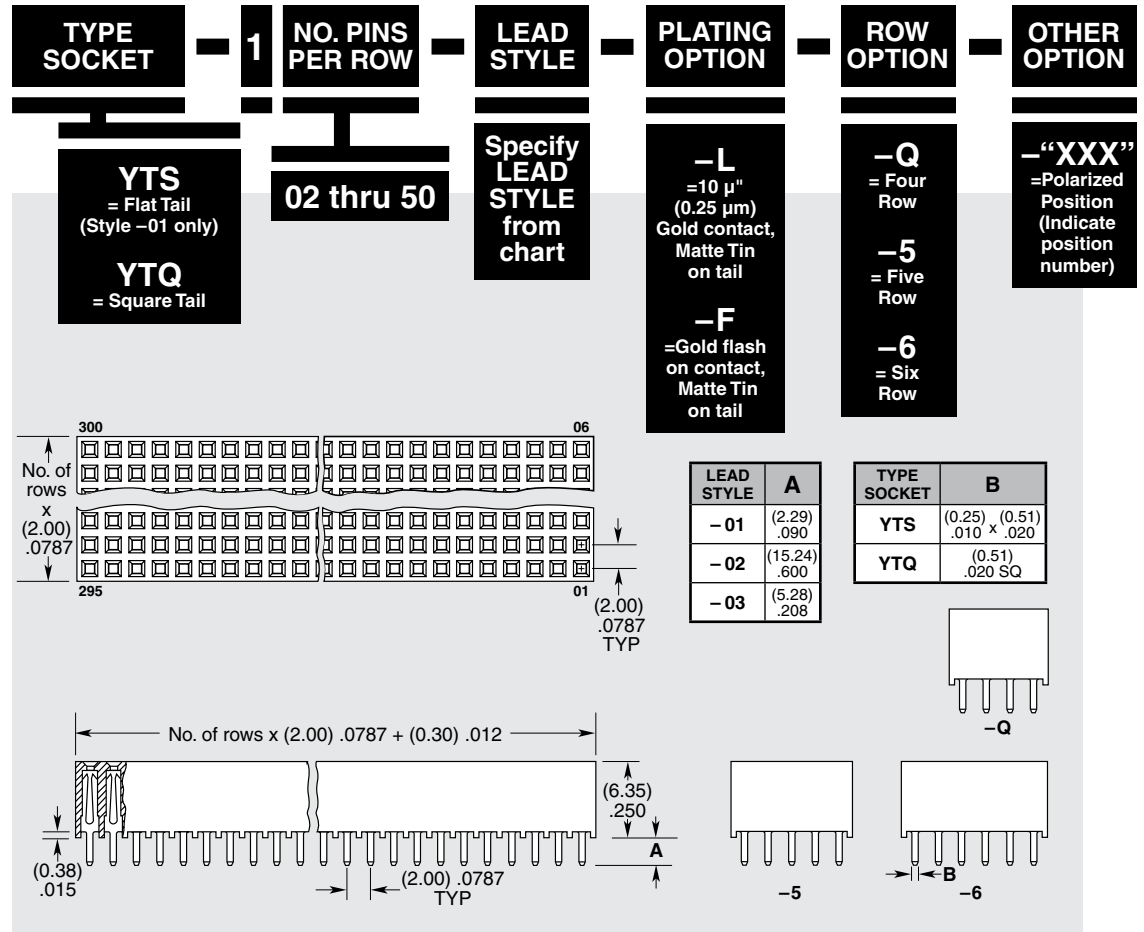
PROCESSING

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



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