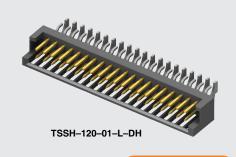


TSSH-115-01-L-D MAHAMA



(2.54 mm) .100"

TSSH SERIES

(3.17)

.270

(8.26)

quantity breaks)

5 to 25 positions

(-DH & -DV only)

(1.91)

(10.03)

.395

SHROUDED .025" SQ POST HEADERS

Board Mates:

W, SSQ, SSM

Important Note:

This Series will only mate with SSW, SSQ & SSM Series

SPECIFICATIONS

For complete specifications and recommended PCB lavouts see www.samtec.com?TSSH

Insulator Material: Black Liquid Crystal

Polymer Terminal Material:

Phosphor Bronze

Plating:
Au or Sn over
50 µ" (1.27 µm) Ni
Operating Temp Range:
-55 °C to +105 °C with Tin;
-55 °C to +125 °C with Gold **RoHS Compliant:**

PROCESSING

Lead-Free Solderable:

SMT Lead Coplanarity (-DV): (0.10 mm) .004" max (05-10) (0.15 mm) .006" max (15-20)* (0.20 mm) .008" max (25-36)*

SMT Lead Coplanarity (-DH): (0.15 mm) .006" max* *(.004" stencil solution may be available; contact IPG@samtec.com)

RECOGNITIONS

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

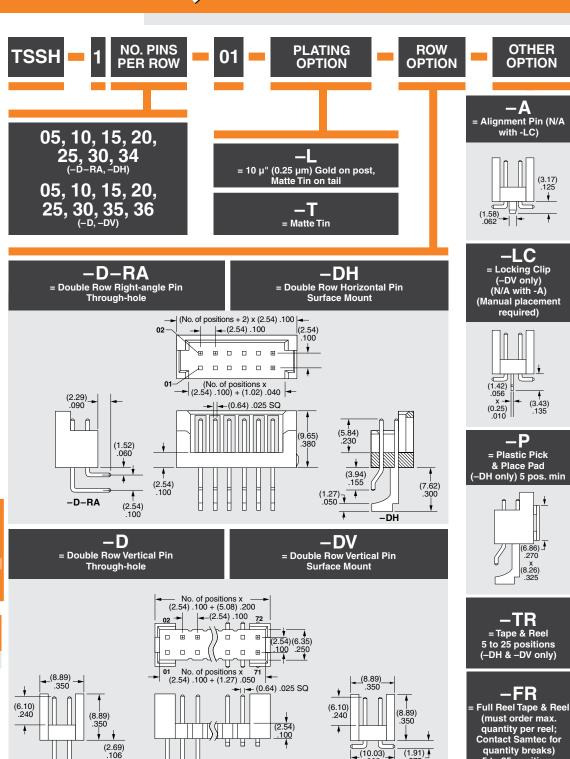




ALSO AVAILABLE (MOQ Required)

· Other platings

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



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Samtec:

TSSH-105-01-S-D