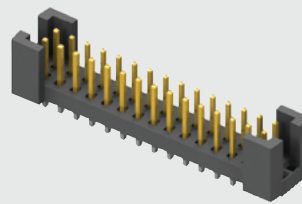
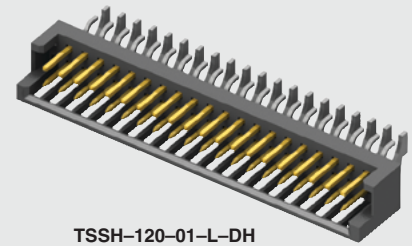


TSSH-115-01-L-D



TSSH-120-01-L-DH



(2.54 mm) .100"

TSSH SERIES

SHROUDED .025" SQ POST HEADERS

Board Mates:
SSW, SSQ, SSM

Important Note:
This Series will only mate with SSW, SSQ & SSM Series

SPECIFICATIONS

For complete specifications and recommended PCB layouts 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:

Yes

PROCESSING

Lead-Free Solderable:

Yes

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



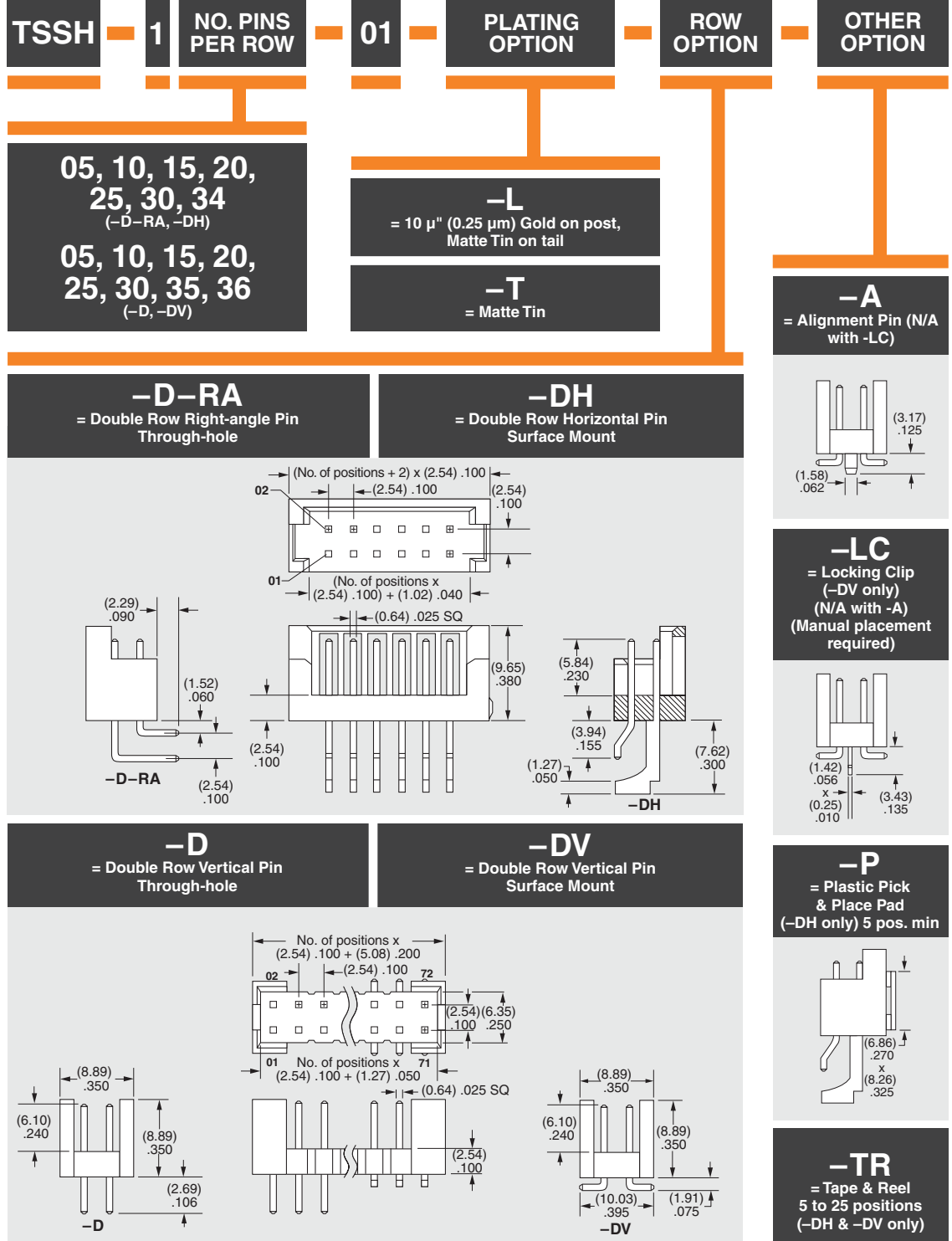
APPLICATIONS



ALSO AVAILABLE (MOQ Required)

- Other platings

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

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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