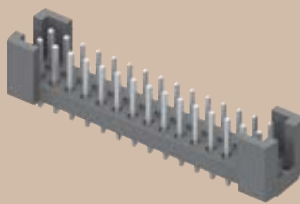


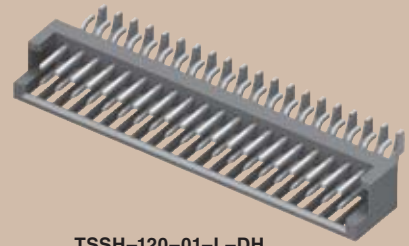
(2,54 mm) .100"

TSSH SERIES

TSSH-115-01-L-D



TSSH-120-01-L-DH



# SHROUDED .025" SQ POST HEADERS

**Mates with:**  
SSW, SSQ, SSM, SMSD

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

## SPECIFICATIONS

For complete specifications and recommended PCB layouts see [www.samtec.com/TSSH](http://www.samtec.com/TSSH)

**Insulator Material:**  
Black Liquid Crystal Polymer



**Terminal Material:**  
Phosphor Bronze

**Plating:**

Au or Sn over  
50µ" (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

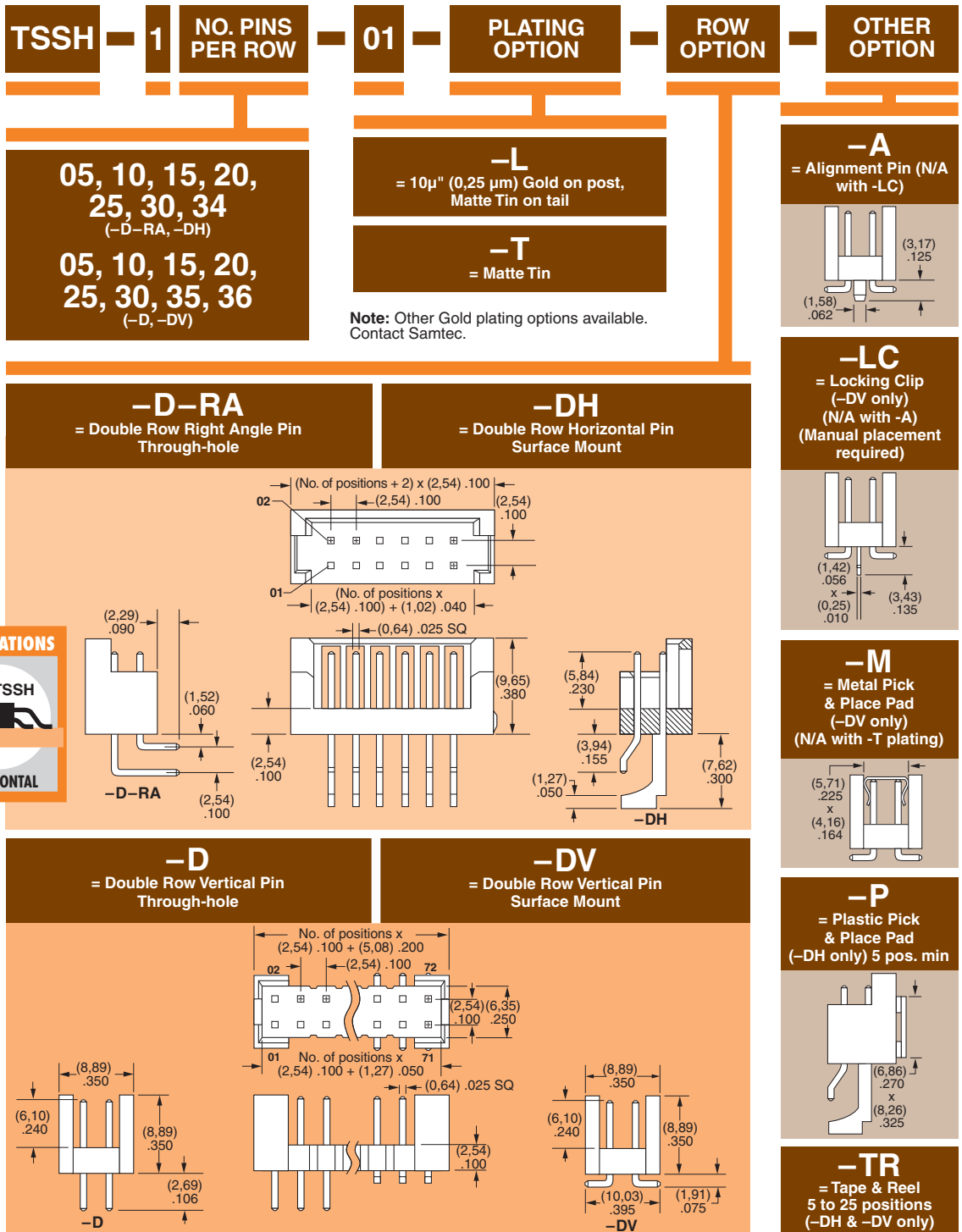
**SMT Lead Coplanarity (-DV):**  
(0,10 mm) .004" max (05-10)  
(0,15 mm) .006" max (15-20)  
(0,20 mm) .008" max (25-36)

**SMT Lead Coplanarity (-DH):**  
(0,15 mm) .006" max

## APPLICATIONS



HORIZONTAL



**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.

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