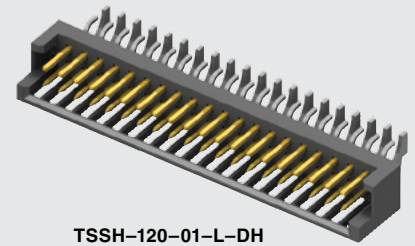
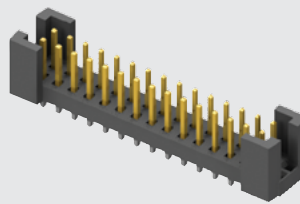


TSSH-115-01-L-D



TSSH-120-01-L-DH

**TSSH SERIES**

**(2.54 mm) .100"**

# SHROUDED .025" SQ POST HEADERS

**Board Mates:**  
SSW, SSQ, SSM

**Cable Mates:**  
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 50 μm (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

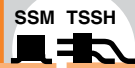
**SMT Lead Coplanarity (-DV):**  
(0.10 mm) .004" max (05-10)  
(0.15 mm) .006" max (15-20)  
(0.20 mm) .008" max (25-36)  
**SMT Lead Coplanarity (-DH):**  
(0.15 mm) .006" max

**RECOGNITIONS**

For complete scope of recognitions see [www.samtec.com/quality](http://www.samtec.com/quality)



**APPLICATIONS**



**HORIZONTAL**

**ALSO AVAILABLE (MOQ Required)**

- Other platings
- Contact Samtec.

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

