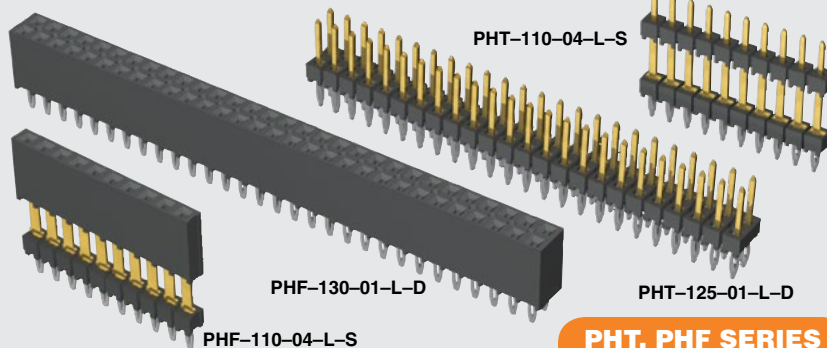


(2.54 mm) .100"



PHT, PHF SERIES

# PRESS-FIT HEADERS & SOCKETS

## PHT Board Mates:

SSW, SSQ, ESW,  
ESQ, BCS, BSW,  
CES, SLW, PHF, SSM

## PHT Cable Mates:

IDSD, IDSS

## PHF Board Mates:

TSW, MTSW, MTLW,  
EW, ZW, TSS, ZSS,  
TSM, TSSH, PHT, DW, HW

## SPECIFICATIONS

For complete specifications  
see [www.samtec.com?PHT](http://www.samtec.com?PHT)  
or [www.samtec.com?PHF](http://www.samtec.com?PHF)

### Insulator Material:

Liquid Crystal Polymer

### Contact Material:

Phosphor Bronze

### Plating:

Au or Sn over

50  $\mu$ " (1.27  $\mu$ m) Ni

### Current Rating (PHT/PHF):

4.8 A per pin

(2 pins powered)

### Operating Temp Range:

-55 °C to +125 °C with Gold

### (PHF) Insertion Depth:

(3.68 mm) .145" to

(6.35 mm) .250"

# Mouser Electronics

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