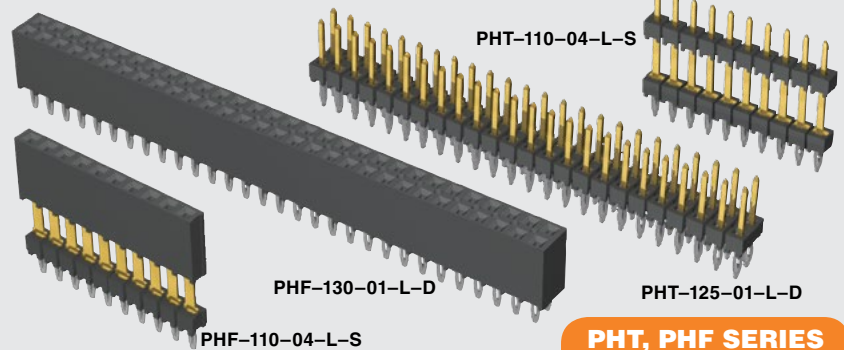




(2.54 mm) .100"

PHT, PHF SERIES

PRESS-FIT HEADERS & SOCKETS

PHT Board Mates:

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

PHT Cable Mates:

IDSD, IDSS, SMSD, SMSS

PHF Board Mates:

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

SPECIFICATIONS

For complete specifications
see www.samtec.com?PHT
or www.samtec.com?PHF

Insulator Material:

Liquid Crystal Polymer

Contact Material:

Phosphor Bronze

Plating:

Au or Sn over

50 μ " (1.27 μ 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"

RoHS Compliant:

Yes

PROCESSING

Contact ipg@samtec.com

RECOGNITIONS

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



ALSO AVAILABLE (MOQ Required)

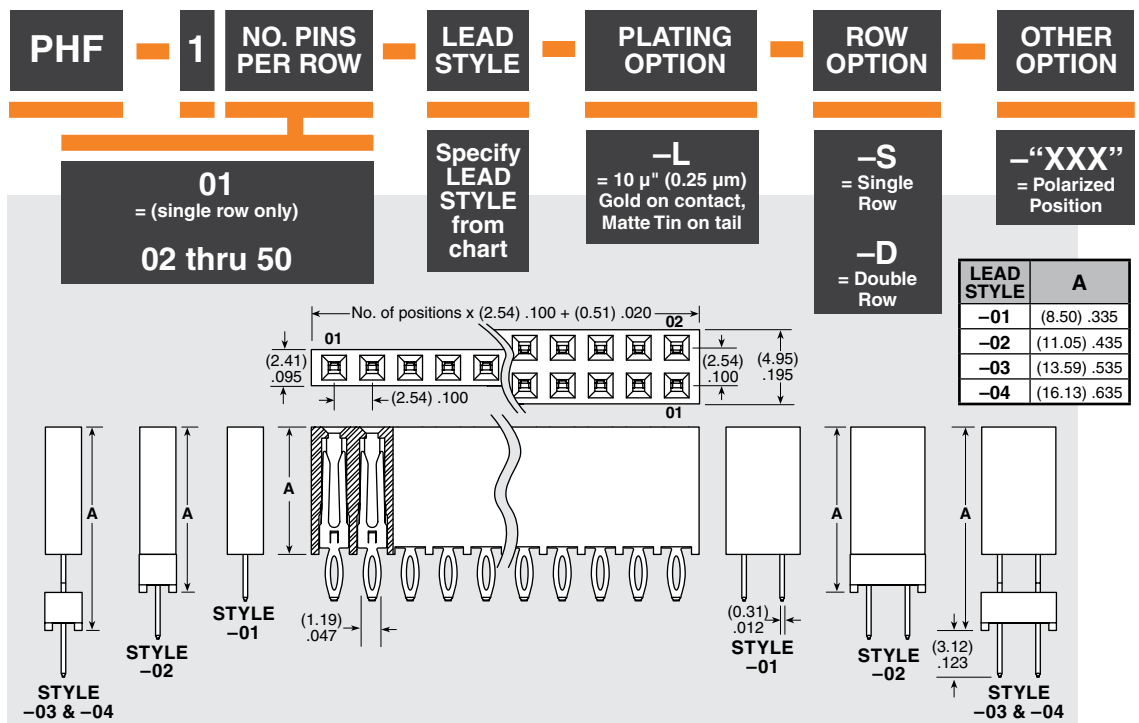
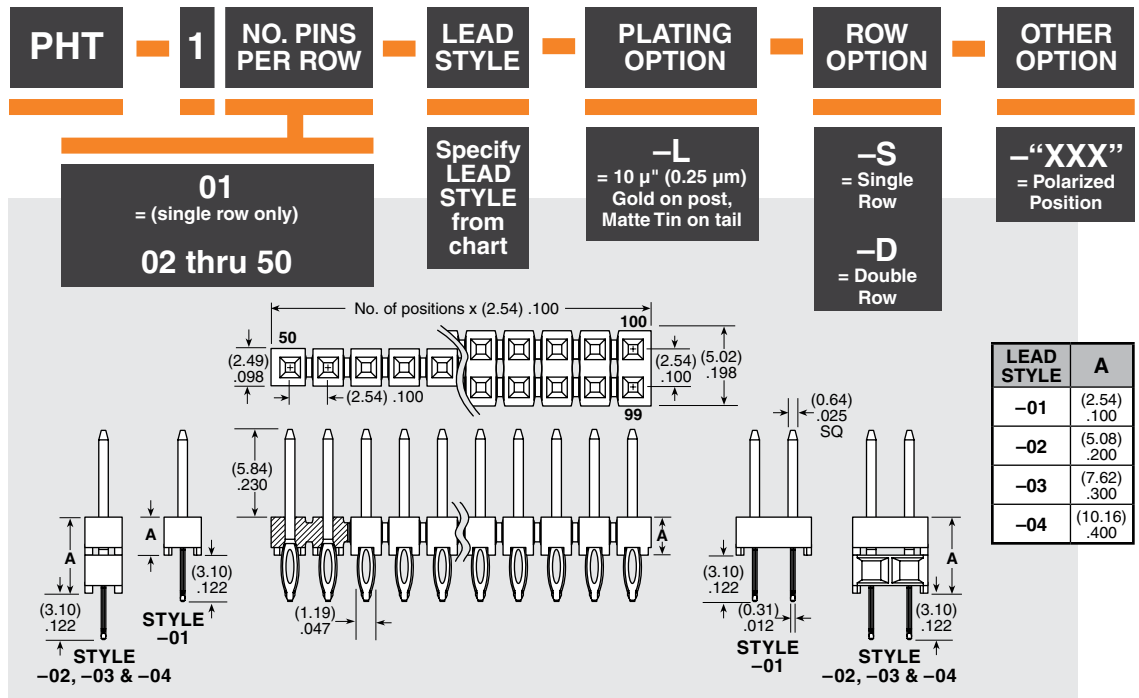
- Other platings
Contact Samtec.

TOOLING

- Press-fit tooling
Contact Samtec.

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.