

PTF-130-03-L-D

PTF-110-01-L-D

PTT-115-01-L-D

(2.00 mm) .0787"

PTT, PTF SERIES

PRESS-FIT HEADERS & SOCKETS

PTT Mates with:
PTF, ESQT, PTHF,
SQW, SQT, SMM

PTF Mates with:
PTT, TMMH, TMM, MTMM,
MMT, TW, LTMM, ZLTMM

SPECIFICATIONS

For complete specifications
see www.samtec.com?PTT
or www.samtec.com?PTF

Insulator Material:
Black Liquid Crystal Polymer
Contact Material:
Phosphor Bronze

Plating:
Au or Sn over
50 μ " (1.27 μ m) Ni

Current Rating:
2.9 A per pin
(2 pins powered)

Operating Temp Range:
-55 °C to +125 °C

Insertion Depth:
(2.67 mm) .105" to
(3.56 mm) .140"

Normal Force:
60 grams (0.59 N) average

Max Cycles:
100 with 30 μ " (0.76 μ m) Au

RoHS Compliant:
Yes

RECOGNITIONS

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



ALSO AVAILABLE (MOQ Required)

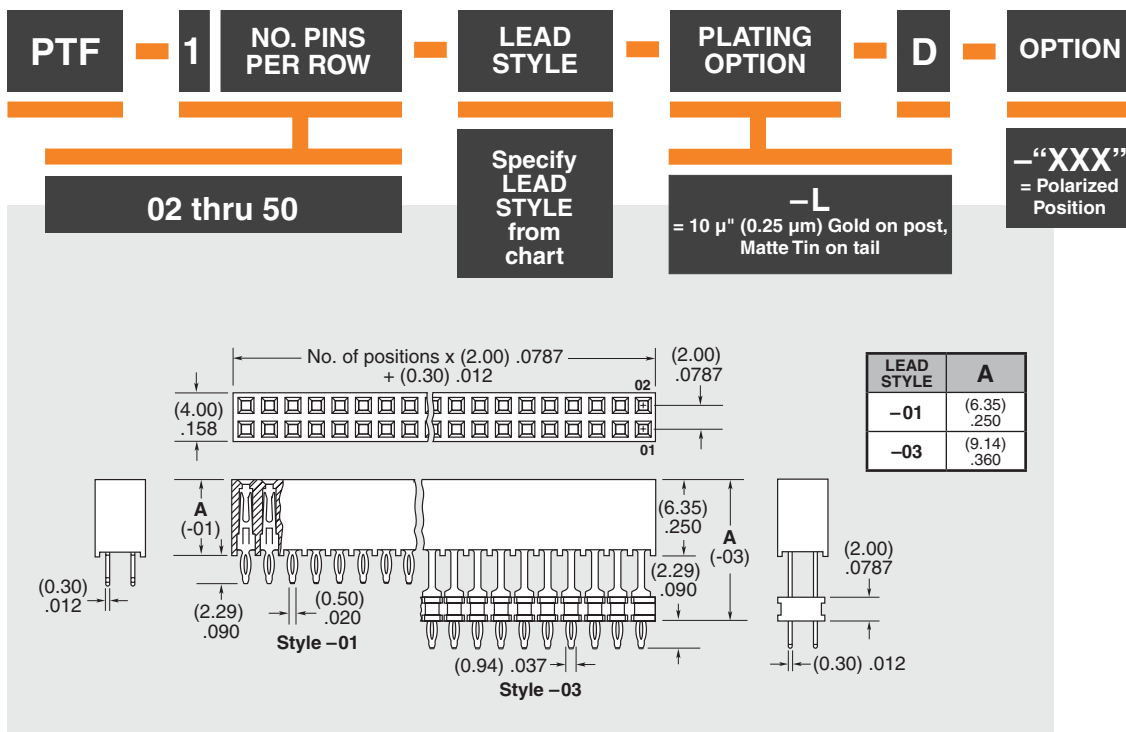
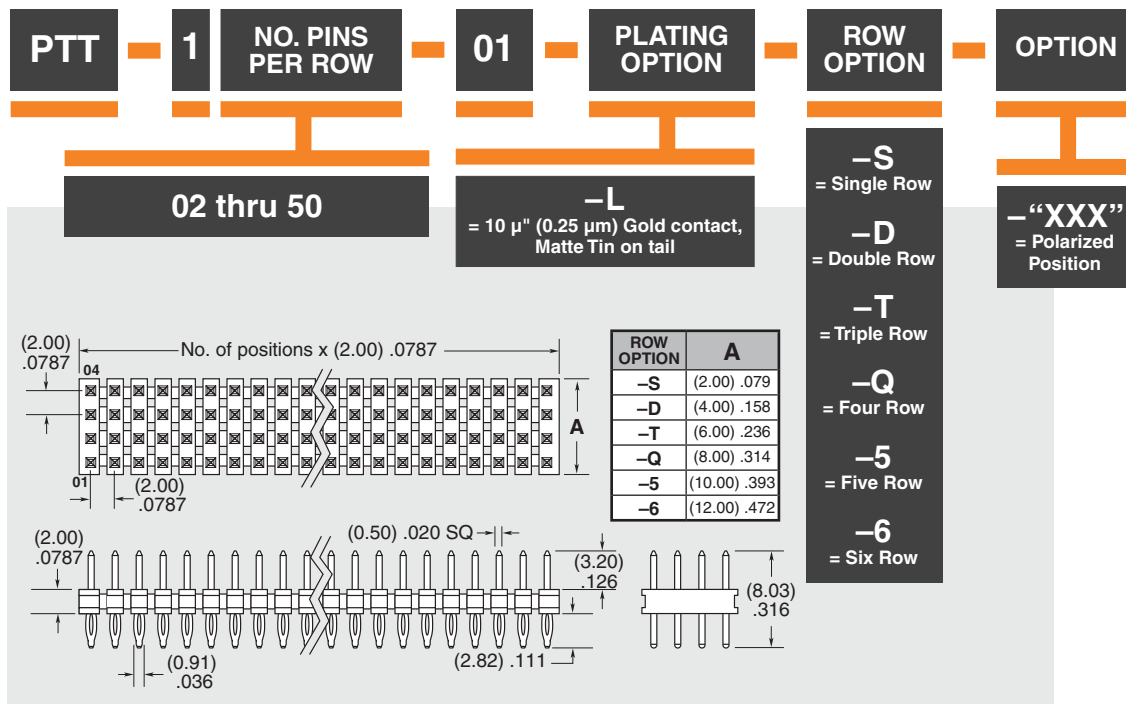
- Other platings

TOOLING

- Press-Fit
PTT: CAT-PT-PH-1XX-X-X
PTF: CAT-PT-PH-1XX-X-B

For more information, visit
www.samtec.com/tooling

Note: Some sizes, 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.

Mouser Electronics

Authorized Distributor

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