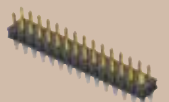


PTF-130-03-L-D



PTT-115-01-L-D

PTF-110-01-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
50µ" (1,27 µm) Ni

Current Rating:
2.9 A per pin
(1 pin powered per row)

Operating Temp Range:
-55°C to +125°C

Insertion Depth:
(2,67 mm) .105" to
(3,56 mm) .140"

Insertion Force:
(Single contact only)
4 oz (1,11 N) average

Normal Force:
60 grams (0,59 N) average

Withdrawal Force:
(Single contact only)
3 oz (0,83 N) average

Max Cycles:
100 with 30µ" (0,76 µm) Au

RoHS Compliant:

Yes

Lead-Free Solderable:

Yes

RECOGNITIONS

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



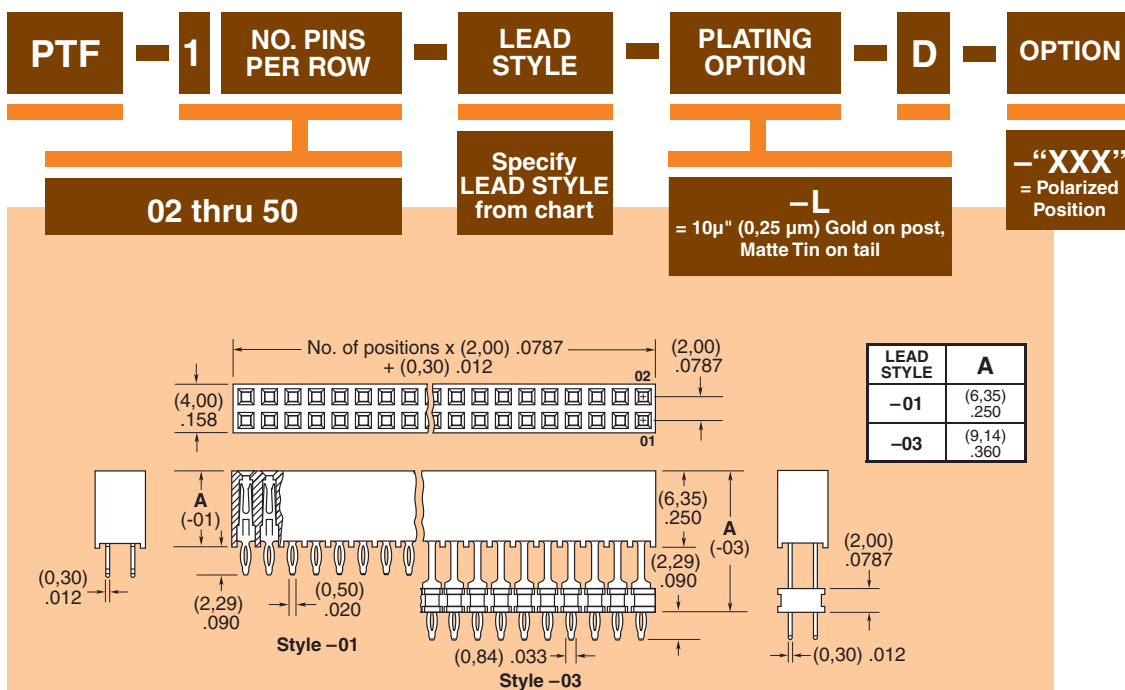
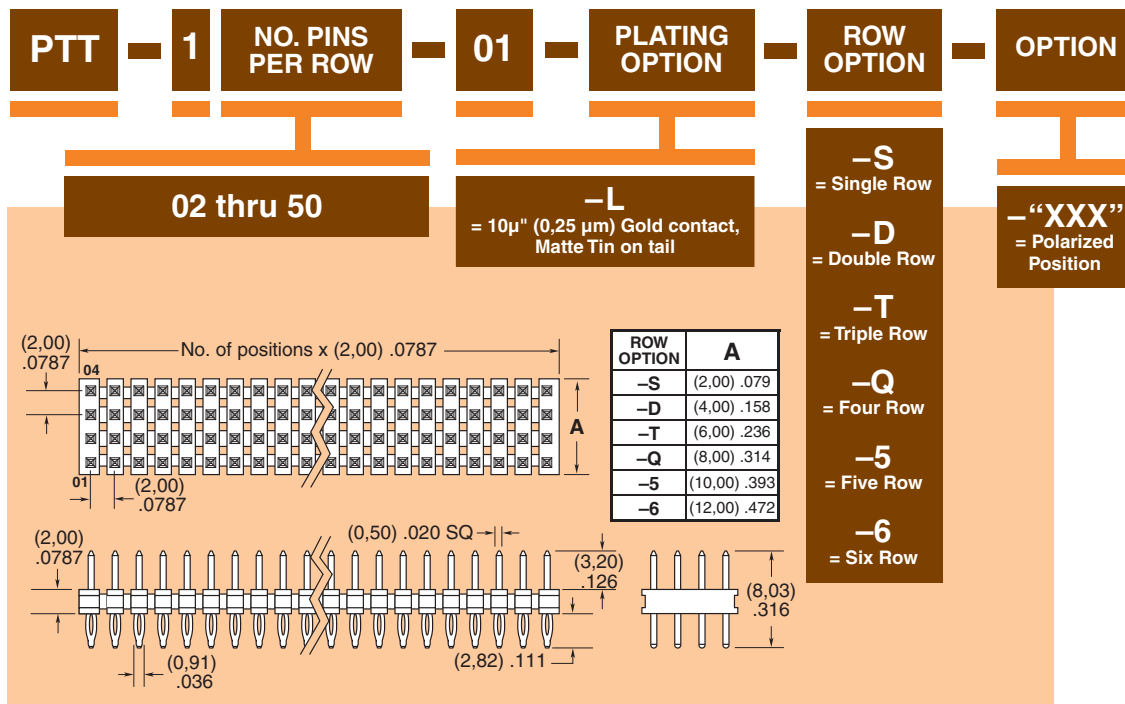
TOOLING

- Press fit tooling
Contact Samtec.

ALSO AVAILABLE (MOQ Required)

- Other platings
Contact Samtec.

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