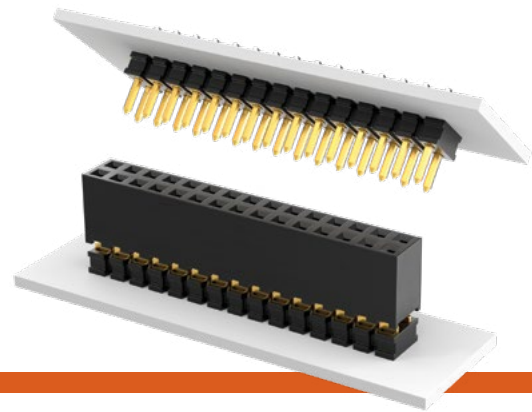


PRESS-FIT HEADERS & SOCKETS

(2.00 mm) .0787" PITCH • PTT/PTF SERIES



PTT

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

PTF

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

SPECIFICATIONS

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



02 thru 50

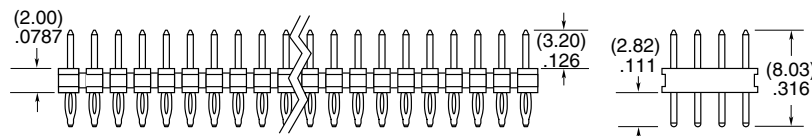
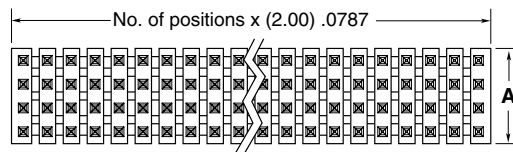
-L
= 10 μ " (0.25 μ m)
Gold contact,
Matte Tin on tail

-S
= Single Row
-D
= Double Row

-"XXX"
= Polarized
Position

ROW OPTION	A
-S	(2.00) .079
-D	(4.00) .158
-T	(6.00) .236
-Q	(8.00) .314
-5	(10.00) .393
-6	(12.00) .472

-T
= Triple Row
-Q
= Four Row
-5
= Five Row
-6
= Six Row



ALSO AVAILABLE

MOQ Required

Other Platings



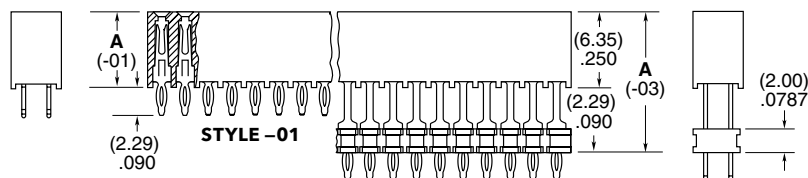
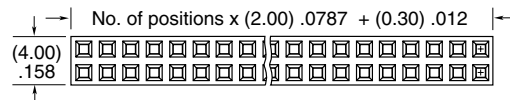
02 thru 50

Specify
LEAD
STYLE
from
chart

-L
= 10 μ " (0.25 μ m)
Gold on post,
Matte Tin on tail

-"XXX"
= Polarized
Position

LEAD STYLE	A
-01	(6.35) .250
-03	(9.14) .360



TOOLING

Press-Fit
PHT: CAT-PT-PH-1XX-X-X
PHF: CAT-PT-PH-1XX-X-B
For more information,
visit www.samtec.com/tooling

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