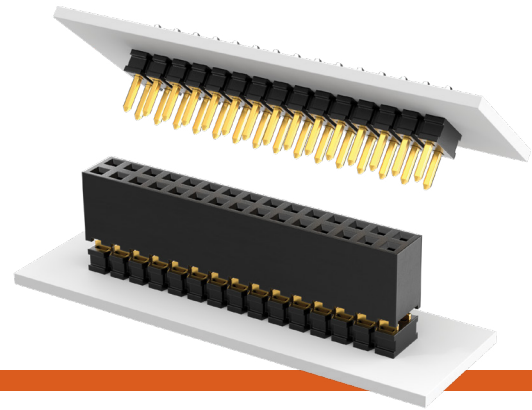


PRESS-FIT HEADERS & SOCKETS

(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

Operating Temp Range:

-55 °C to +125 °C

Current Rating:

4.5 A per pin
(2 pins powered)

Voltage Rating:

250 VAC/354 VDC

Insertion Depth:

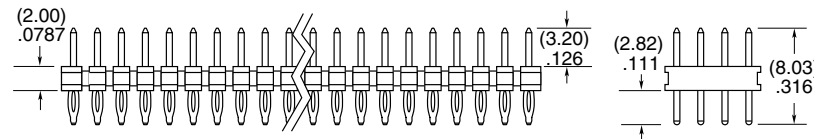
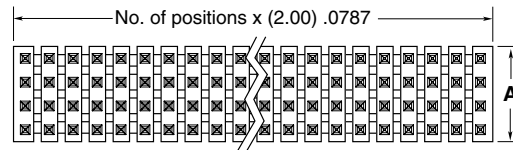
(2.67 mm) .105" to

(3.56 mm) .140"

Max Cycles:

100 with 30 μ " (0.76 μ m) Au

PTT	-	1	NO. PINS PER ROW	-	01	PLATING OPTION	-	ROW OPTION	-	OPTION
02 thru 50						-L = 10 μ " (0.25 μ m) Gold contact, Matte Tin on tail		-S = Single Row -D = Double Row -T = Triple Row -Q = Four Row -5 = Five Row -6 = Six Row		- "XXX" = Polarized Position



ALSO AVAILABLE

Contact Samtec

Other Platings

PTF	-	1	NO. PINS PER ROW	-	LEAD STYLE	PLATING OPTION	-	D	OPTION
02 thru 50						-L = 10 μ " (0.25 μ m) Gold on post, Matte Tin on tail			- "XXX" = Polarized Position

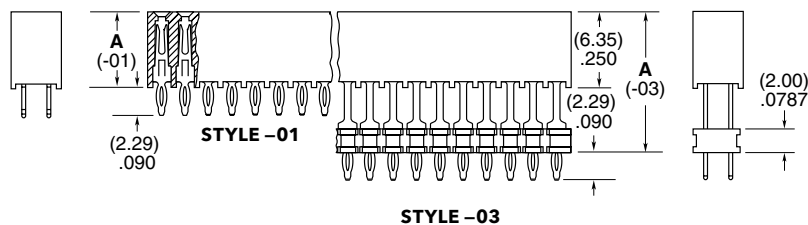
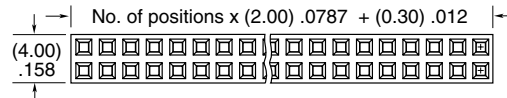
TOOLING

Press-Fit

PHT: CAT-PT-PH-1XX-X-X

PHF: CAT-PT-PH-1XX-X-B

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



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

Note:

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