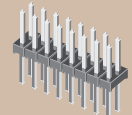
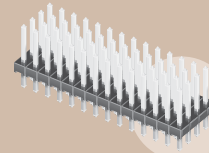
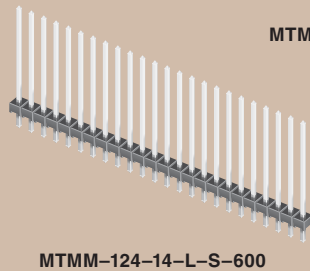




(2,00mm) .0787"

MTMM SERIES



MODIFIED THROUGH-HOLE HEADER

SPECIFICATIONS

For complete specifications see www.samtec.com?MTMM

Insulator Material:

Black Liquid Crystal Polymer

Terminal Material:

Phosphor Bronze

Plating:

Sn or Au over 50µ" (1,27µm) Ni

Current Rating:

3A @ 80°C ambient

Operating Temp Range:

-55°C to +105°C with Tin; -55°C to +125°C with Gold

RoHS Compliant:

Yes

Lead-Free Solderable:

Yes



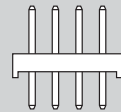
Mates with:
CLT, SQT, SQW, ESQT,
TLE, SMM, MMS, TCSD



Choice of single, double or quad row

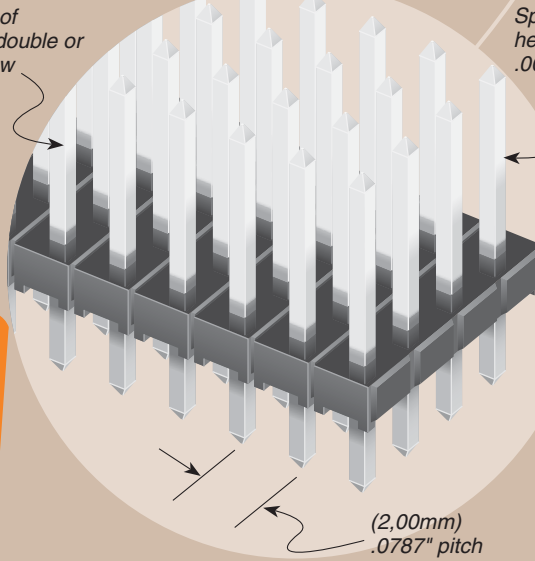
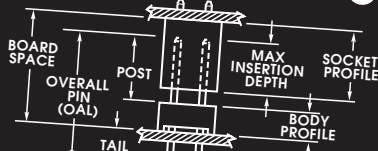
Specify post height in (0,13mm) .005" increments

ALSO AVAILABLE



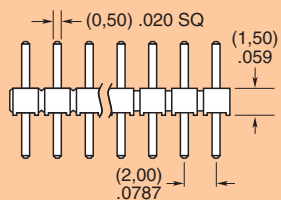
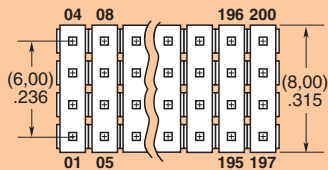
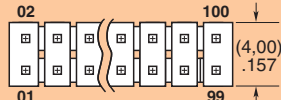
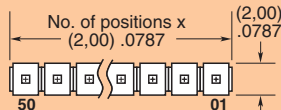
Paste In Hole (PIH) processing. Contact Samtec ASP Group.

Board Stacking



MTMM - 1 NO. PINS PER ROW - LEAD STYLE - PLATING OPTION - ROW OPTION - POST HEIGHT - OPTION

01 thru 50



Specify LEAD STYLE from chart.

-F
= Gold flash on post, Matte Tin on tail

-L
= 10µ" (0,25µm) Gold post, Matte Tin on tail

-T
= Matte Tin

-S
= Single Row

-D
= Double Row

-Q
= Quad Row

-"XXX"
= Post Height in inches (0,13mm) .005" increments

Example:
-070
= (1,78mm) .070"

-"XXX"
= Polarized Position

Specify position of omitted pin

Note:
Other Gold plating options available. Contact Samtec.

LEAD STYLE	OAL
-02	(6,48) .255
-03	(7,67) .302
-04	(8,20) .323
-05	(9,58) .377
-06	(10,08) .397
-07	(11,58) .456
-08	(12,09) .476
-09	(13,59) .535
-10	(14,10) .555
-11	(15,09) .594
-12	(15,60) .614
-13	(17,09) .673
-14	(19,08) .751
-15	(21,08) .830

Note: This Series is non-standard, non-returnable.

Due to technical progress, all designs, specifications and components are subject to change without notice.

WWW.SAMTEC.COM

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Samtec:

[MTMM-105-02-L-D-090](#) [MTMM-104-04-T-S-185](#) [MTMM-108-08-T-S-300](#) [MTMM-103-02-T-D-196](#) [MTMM-105-04-L-D-157](#) [MTMM-102-02-T-D-098](#) [MTMM-105-02-T-S-004](#) [MTMM-106-05-L-D-218](#) [MTMM-109-08-L-D-300](#) [MTMM-110-03-L-S-150](#) [MTMM-110-04-L-S-170](#) [MTMM-105-03-T-S-120](#) [MTMM-105-08-L-D-300](#) [MTMM-106-02-L-D-090](#) [MTMM-106-04-L-S-180](#) [MTMM-110-04-L-D-150](#) [MTMM-120-09-L-D-370](#)