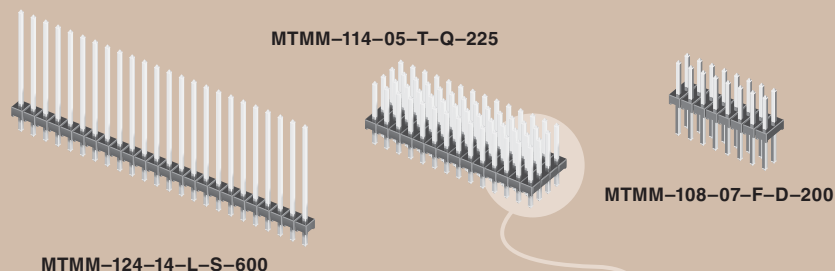




(2,00mm) .0787"

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:

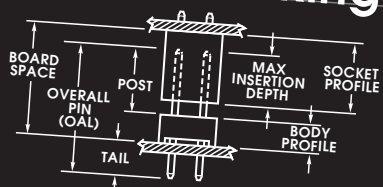
Yes



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



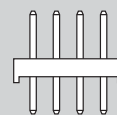
Board Stacking



Choice of
single, double or
quad row

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

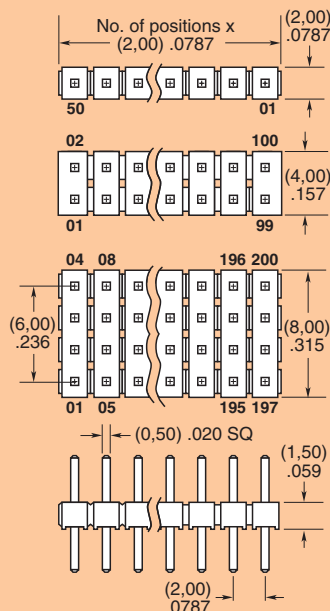
ALSO AVAILABLE



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

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

Note:
Other Gold plating
options available.
Contact Samtec.

—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

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.

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