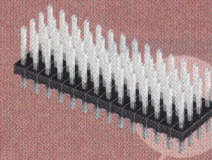
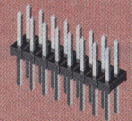


MTMM-114-05-T-Q-225



MTMM-108-07-G-D-200



MODIFIED HEADER MTMM SERIES

SPECIFICATIONS

For complete specifications see www.samtec.com?MTMM

Insulator Material:
Black Liquid Crystal Polymer



Terminal Material:
Phosphor Bronze

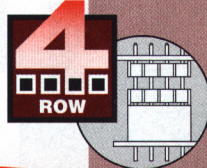
Current Rating:
3A @ 80°C ambient

Operating Temp Range:
-65°C to +105°C with Tin;
-65°C to +125°C with Gold

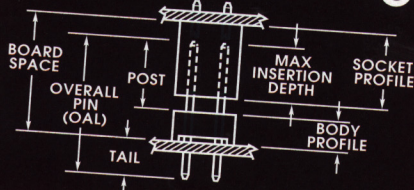
Max Processing Temp:
230°C for 60 seconds

Plating:
Sn or Au over 50µ" (1,27µm) Ni

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



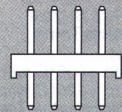
Board Stacking



Choice of single, double or quad row

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

ALSO AVAILABLE

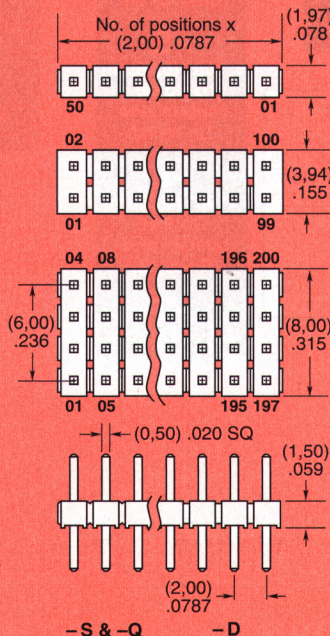


Paste In Hole (PIH) processing. Contact Samtec ASP Group.



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

01 thru 50



Specify LEAD STYLE from chart.

-G
= 20µ" (0,51µm)
Gold post
Gold flash on tail

-S
= 30µ" (0,76µm)
Gold post,
Tin on tail

-T
= 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

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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SAMTEC USA • Tel: 1-800-SAMTEC-9 or 812-944-6733 • Fax: 812-948-5047
 SAMTEC FRANCE • Tel: 01 60 95 06 60 • Fax: 01 60 95 06 61
 SAMTEC SCANDINAVIA • Tel: +46-84477280 • Fax: +46-87420413
 SAMTEC CHINA • Tel: 86-21-5385-4089 • Fax: 86-21-5385-4047
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