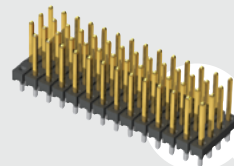


MTMM-114-05-F-Q-235

MTMM-108-07-F-D-350



(2.00 mm) .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
50 μ " (1.27 μ m) Ni

Operating Temp Range:

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

RoHS Compliant:

Yes

Lead-Free Solderable:

Yes

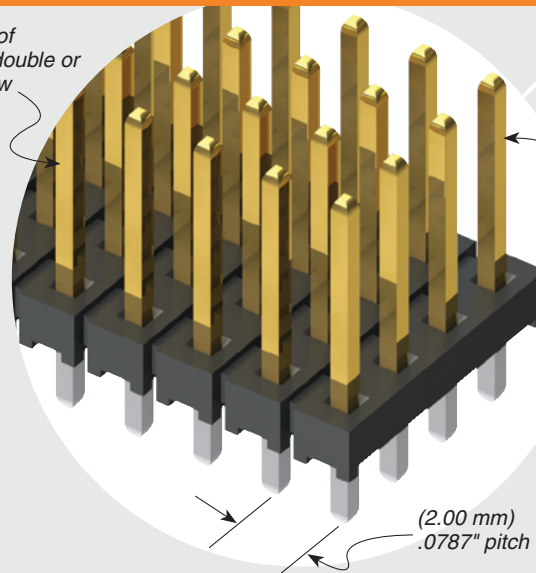
Board Mates:

CLT, SQT, SQW, ESQT,
TLE, SMM, MMS

Cable Mates:

TCSD

Choice of
single, double or
quad row



Specify
post height in
(0.13 mm) .005"
increments

(2.00 mm)
.0787" pitch

RECOGNITIONS

For complete scope
of recognitions see
www.samtec.com/quality



FILE NO. E111594

ALSO AVAILABLE (MOQ Required)

- Other platings

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 = 10 μ " (0.25 μ m) Gold post, Matte Tin on tail -T = Matte Tin	-S = Single Row -D = Double Row -Q = Quad Row	-“XXX” = Post Height in inches (0.13 mm) .005" increments Example: -070 = (1.78 mm) .070"	-“XXX” = Polarized Position Specify position of omitted pin

No. of positions x (2.00) .0787

(2.00) .0787

(3.94) .155

(6.00) .236

(8.00) .315

(0.50) .020 SQ

(1.50) .059

(2.00) .0787

(0.00) .000 MIN

(2.00) .0787

(0.00) .000 MIN

POST HEIGHT

-S -D -Q

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

All parts within this catalog are built to Samtec's specifications.

Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.