

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 μm) Ni

Operating Temp Range: -55 °C to +105 °C with Tin; -55 °C to +125 °C with Gold

RoHS Compliant: Yes

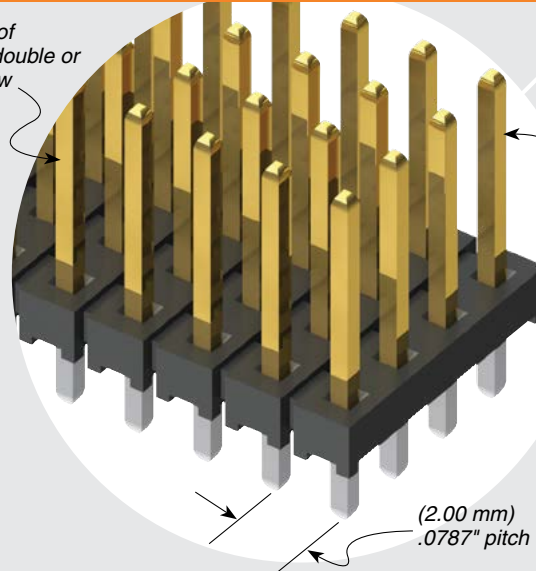
Lead-Free Solderable: Yes

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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



ALSO AVAILABLE (MOQ Required)

- Other platings
- Contact Samtec.

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 μm) 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

50 01 (2.00) .0787

02 100 (3.94) .155

01 99

04 08 196 200 (8.00) .315

(6.00) .236

01 05 195 197

(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.