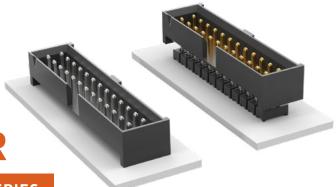
SHROUDED **HEADER & STACKER**



(2.00 mm) .0787" PITCH • LTMM/ZLTMM SERIES

LTMM/ZLTMM

Mates:

SQT, SQW, ESQT, SMM

SPECIFICATIONS

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

PROCESSING

Lead-Free Solderable: SMT Lead Coplanarity: (0.10 mm) .004 max







PLATING OPTION

-F

= Gold flash

on post, Matte Tin on tail

= 10 µ" (0.25 µm) Gold on post, Matte Tin on tail

-T

= Matte Tin



TAIL OPTION

-RA = Right-angle

-SM = Surface Mount

Leave blank for Through-hole

> -LC Locking Clip (-SM only) (Manual

OPTION

-"XX"

= Polarized

Position

placement required) **-K** = (7.50 mm) .295" DIA Film

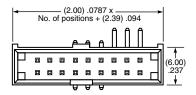
Pick & Place Pad (-SM only)

-TR = Tape & Reel (-SM only)

-FR = Full Reel Tape & Reel (must order max. quantity per reel; contact Samtec for quantity breaks) (–SM only)

04, 05, 06, 07, 08, 10, 12, 13, 15, 17,

20, 22, 25 (Standard sizes)









ALSO AVAILABLE MOQ Required

Other sizes Other plating

ZLTMM

8 8 8

_TH

04, 05,

06, 07,

08, 10, 12, 13, 15, 17, 20, 22, 25 (Standard sizes)

(6.00) .237

STYLE











= Bo

XX"	-"XX"
ody	= Polarized
ght	Position

STYLE	(OAL)	HEIGHT
- 75	(9.58) 0.377	(7.42) 0.292
-62	(10.08) 0.397	(7.92) 0.312
-65	(10.49) 0.413	(8.33) 0.328
-73	(12.09) 0.476	(9.93) 0.391
-63	(14.10) 0.555	(11.94) 0.470
-66	(15.09) 0.594	(12.93) 0.509
-69	(15.60) 0.614	(13.44) 0.529
-74	(17.09) 0.673	(14.94) 0.588
-70	(17.60) 0.693	(15.44) 0.608
- 71	(21.08) 0.830	(18.92) 0.745
-72	(21.62) 0.851	(19.46) 0.766

No. of positions + (2.39) .094

-SM

-RA

(4.80) .190

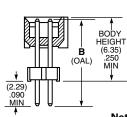
Specify LEAD

STYLE from chart

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

-L = 10 μ" (0.25 μm) Gold on post, Matte Tin on tail

-T = Matte Tin



(4.80)

This Series is non-standard,

non-returnable.

Note:

For added mechanical stability, Samtec recommends mechanical board spacers be used in applications with gold or selective gold plated connectors. Contact ipg@samtec.com for more information.