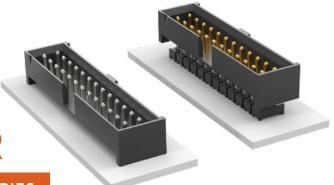
HROUDED **IEADER & STACKER**



(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



TAIL OPTION

Leave blank for Through-hole

-RA = Right-angle

-SM = Surface Mount

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

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

-T = Matte Tin

-"XX" = Polarized Position

OPTION

-LC

Locking Clip (-SM only) (Manual placement required)

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

Pick & Place Pad (-SM only)

-TR

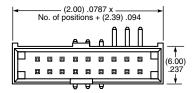
= Tape & Reel (-SM only)

-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)



(4.80) .190 _TH -RA -SM







ALSO AVAILABLE MOQ Required

Other sizes Other plating

ZLTMM



NO. PINS PER ROW

04, 05,

06, 07,

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



Specify LEAD

STYLE

from chart

PLATING OPTION











OPTION

MAX BODY

-"XXX" = Body

-"XX" = Polarized Position

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

-F

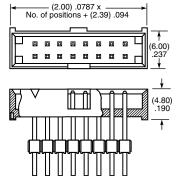
= Gold flash

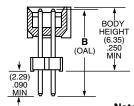
on post, Matte Tin on tail

-T = Matte Tin



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





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.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Samtec:

LTMM-110-02-L-D-20