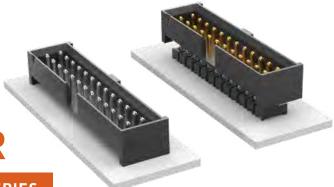
HROUDED IEADER & STACKER



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

LTMM/ZLTMM

Mates:

SQT, SQW, ESQT, SMM

SPECIFICATIONS

Insulator Material:

Lead-Free Solderable: SMT Lead Coplanarity: LTMM



No. of positions + (2.39) .094

6 6 6

-SM

04, 05,

06, 07,

08, 10, 12,

13, 15, 17,

20, 22, 25

(Standard sizes)

02

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

Through-hole

-RA = Right-angle

-SM = Surface Mount

Leave blank for

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

OPTION

-"XX"

= Polarized

Position

-K = (7.50 mm) .295" DIA Film Pick & Place Pad (-SM only)

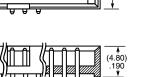
-TR = Tape & Reel (-SM only)

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

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

(0.10 mm) .004 max



-RA







ALSO AVAILABLE MOQ Required

Other sizes Other plating

ZLTMM

_TH

STYLE

PLATING OPTION

HEIGHT

OTHER

OPTION

04, 05, 06, 07,

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

Specify LEAD STYLE from chart

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

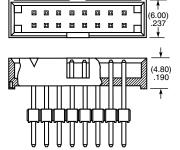
= 10 µ" (0.25 µm) Gold on post, Matte Tin on tail

-T = Matte Tin

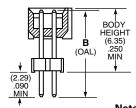
·"XXX" = Body Height

-"XX" = Polarized Position

LEAD STYLE	B (OAL)	MAX BODY 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



Note:

This Series is non-standard, non-returnable.

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.