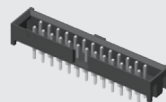
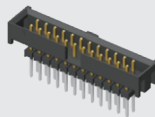


ZLTM-112-75-L-D-285



LTMM-113-02-T-D

(2,00 mm) .0787"

LTMM, ZLTM SERIES

SHROUDED HEADER & STACKER

Mates with:

SQT, SQW, ESQT, SMM

SPECIFICATIONS

Insulator Material:

High Temperature Nylon

Terminal Material:

Phosphor Bronze

Plating:

Sn or Au over

50µ" (1,27 µm) Ni

Operating Temp Range:

-55°C to +105°C with Tin;

-55°C to +125°C with Gold

RoHS Compliant:

Yes

Processing:

Lead-Free Solderable:

Yes

SMT Lead Coplanarity:

(0,10 mm) .004" max

RECOGNITIONS



OTHER SOLUTIONS

- Shrouded IDC headers and stackers to mate with TCSD Series. See STMM and ZSTMM Series.

ALSO AVAILABLE (MOQ Required)

- Other sizes
 - Other platings
- Contact Samtec.

Note: This Series is non-standard, non-returnable.

LTMM	1	NO. PINS PER ROW	02	PLATING OPTION	D	TAIL OPTION	OTHER OPTION
04, 05, 06, 07, 08, 10, 12, 13, 15, 17, 20, 22, 25 (Standard sizes)				-F = Gold flash on post, Matte Tin on tail -L = 10µ" (0,25 µm) Gold on post, Matte Tin on tail -T = Matte Tin	Leave blank for Through-hole -RA = Right Angle -SM = Surface Mount	-XX" = Polarized Position -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)	

ZLTM	1	NO. PINS PER ROW	LEAD STYLE	PLATING OPTION	D	BODY HEIGHT	OTHER OPTION
04, 05, 06, 07, 08, 10, 12, 13, 15, 17, 20, 22, 25 (Standard sizes)				-F = Gold flash on post, Matte Tin on tail -L = 10µ" (0,25 µm) Gold on post, Matte Tin on tail -T = Matte Tin	-XX" = Body Height -XX" = Polarized Position		

Specify LEAD STYLE from chart.

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

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.