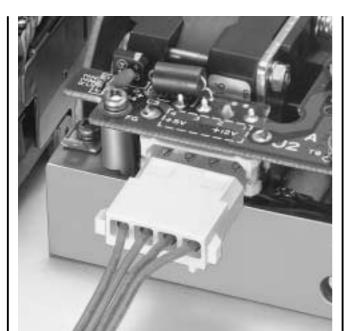


LC CONNECTOR

Disconnectable Crimp style connectors



This reliable, low cost connector is suited for bringing power to printed circuit boards in office automation equipment. A major application has been in secondary power supply circuits of floppy disk drives.

Features -

• Anti-misinsertion feature

The plug and header are polarized, thus preventing misinsertion of the connector.

Self-locking housing clamp

The self-locking housing clamp for the header ensures easy handling and sturdy mounting.

• Two kinds of headers

Type A and B headers are available to match the mounting direction of your printed circuit boards.

• Two-wire crimp style contact

Two-wire crimp contacts which facilitate branch connections and internal jumpering are available.



• Current rating: 7A AC, DC (AWG #18)

Voltage rating: 250V AC, DC
Temperature range: -25°C to +90°C

(including temperature rise in applying

electrical current)

• Contact resistance: Initial value/10m Ω max.

After environmental testing/20m Ω max.

• Insulation resistance: 1,000M Ω min. • Withstanding voltage: 1,500V AC/minute

• Applicable wire: AWG #22 to #18

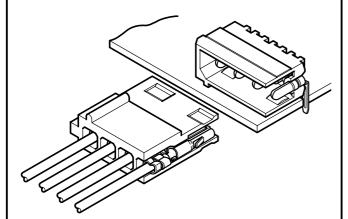
• Applicable PC board thickness: 1.6mm(.063")

Number of circuits: 4
* Contact JST for details.

Standards -

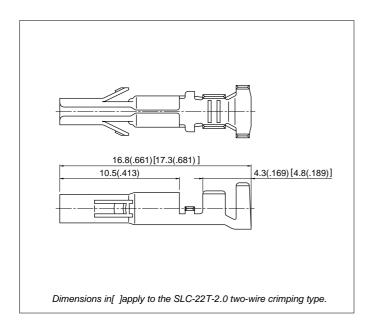
Recognized E60389

Certified LR20812



LC CONNECTOR

Contact -



One-wire crimping type

	Applicable wire			011 /
Model No.	mm²	AWG #	Insulation O.D. mm(in.)	Q'ty / reel
SLC-21T-2.0	0.3 to 0.75	22 to 18 1.7 to 2.1(.067 to .083)		4,000

Material and Finish

Brass, tin-plated

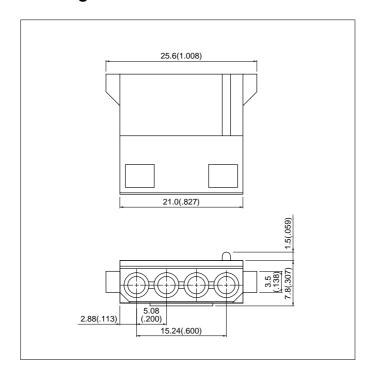
Two-wire crimping type

Model No. Combination of applicable wires UL1007 AWG #		Q'ty / reel	
SLC-22T-2.0	20+20, 20+18, 18+18	3,000	

Material and Finish

Brass, tin-plated

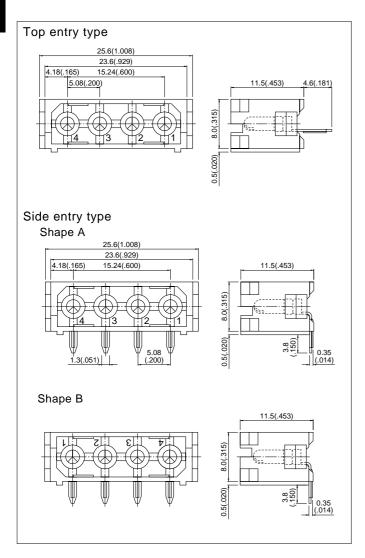
Housing -



Model No.	Q'ty / box			
LCP-04	500			
Material				

LC CONNECTOR

Shrouded header



Top entry type

Model No.	Q'ty / box			
LC-04T	100			
Material and Finish				
Contact: Brass, copper-undercoated, tin-plated Housing: Nylon 66, UL94V-0, natural (white)				

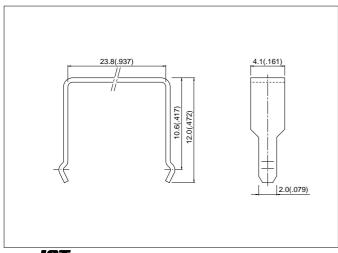
Side entry type

Shape	Model No.	Q'ty / box	
Α	LC-04A	100	
В	LC-04B		

Material and Finish

Contact: Brass, copper-undercoated, tin-plated Housing: Nylon 66, UL94V-0, natural (white)

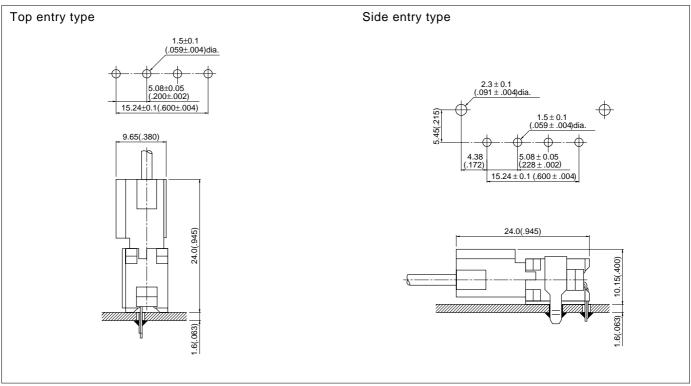
Housing clamp



Model No.	Q'ty / box			
LCC-04 500				
Material and Finish				
Brass, copper-undercoated, tin-plated				

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PC board layout (viewed from component side) and Assembly layout-



Note:

- Tolerances are non-cumulative: ±0.05mm(±.002") for all centers.
 Hole dimensions differ according to the kind of PC board and piercing method. The dimensions above should serve as a guideline. Contact JST for details.

Applicator for the semi-automatic press AP-K2N

Contact	Crimp applicator MKS-L		Compact crimp applicator MKS-LS		Strip-crimp applicator MKS-SC
Contact	with safety cover	without safety cover	with safety cover	without safety cover	with safety cover
SLC-21T-2.0	APLMK SLC21-20	APLNC SLC21-20	_	-	_
SLC-22T-2.0	APLMK SLC22-20	APLNC SLC22-20	-	-	_

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Largest Supplier of Electrical and Electronic Components

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