



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



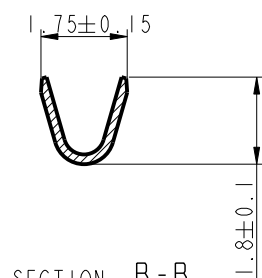
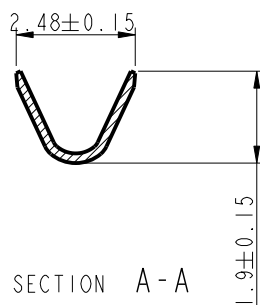
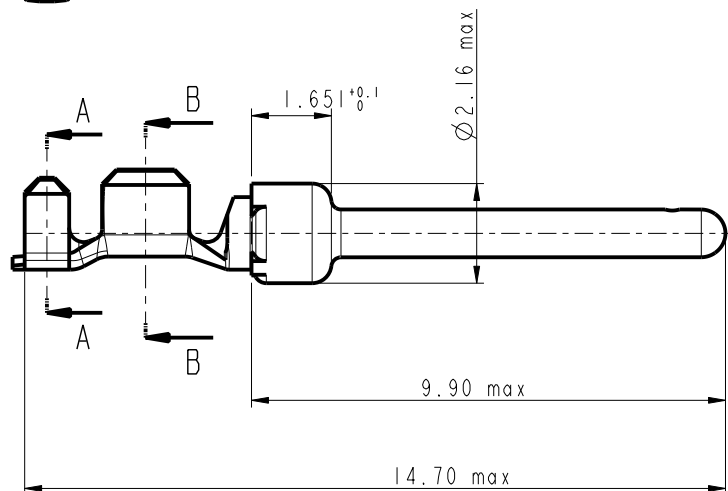
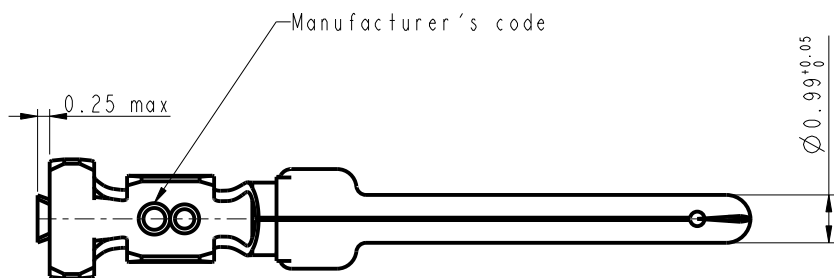
## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: [info@chipsmall.com](mailto:info@chipsmall.com) Web: [www.chipsmall.com](http://www.chipsmall.com)

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





#### NOTES:

- 1-Material: Phosphor bronze, thickness 0.20
- 2-Finish on contact area: see table  
finish on termination: bright tin lead over nickel
- 3-Wire range: 20 to 24 AWG
- 4-Max outer dia of wire insulator: 1.73 mm
- 5-Current carrying capacity per contact:  
5 Amps max when crimped to #20 AWG  
5 Amps max when crimped to #22 AWG  
3 Amps max when crimped to #24 AWG
- 6-After 5 insertions into connector, contact retention must be 5 pounds axial load min
- 7-When contact is crimped to 20 AWG, the insulation support crimped height must be 1.78 mm max to ensure a proper insertion into housing
- 6-Packaging: Box of 500 contacts

#### NOTE : ROHS INFORMATION

The LF products meet European union directives and other country regulations as described in GS-22-008  
Terminations plating spec : 2um Nickel min + 2um Sn min  
Packaging Spec : see GS-14-920

Core range	-
8656352064LF	Flash Au
8656352064	Flash Au
PART NUMBER	Plating

www.fciconnect.com		surface - ISO 1302	tolerance std ISO 406 ISO 1101	projection mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED		size A3
Dr	C JARRY	28/01/97	ANGULAR	0.X ±0.3
Eng			LINEAR	0.XX ±0.1
Chr			0° ±2°	0.XXX ±0.05
Appr			Product family	-
FCI		CRIMP PIN		ECN LS08-0127
		#wire 20-24 in box 500 cts		Spec ref
		catalog no		Rev. E
		CUSTOMER		sheet 1 of 1

rev	ecn no	dr	date
D	LS06-196	MPE	27/11/2006
E	LS08-0127	MPE	2008/05/13
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

REV F - 2006-04-17



Copyright FCI.