

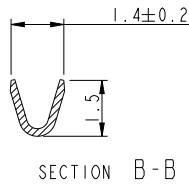
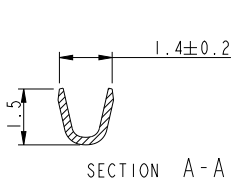
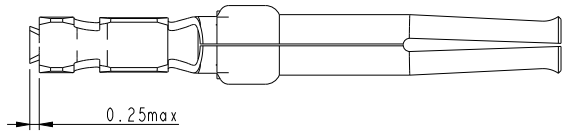
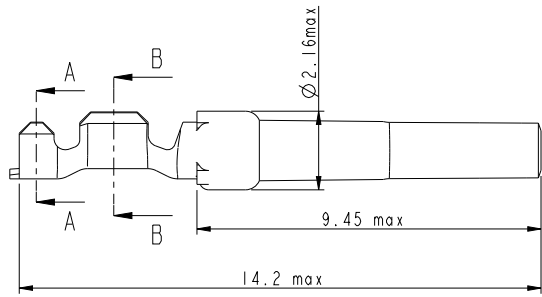
Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[86563004064LF](#)

For any questions, you can email us directly:
sales@integrated-circuit.com



NOTES:

- 1-Material:phosphor bronze,thickness 0.20
- 2-Finish on contact area:see table
finish on termination:bright tin over nickel
- 3-Wire range:24 to 28 AWG
- 4-Max outer dia of wire insulator:1.02 mm
- 5-Current carrying capacity per contact:
3.Amps max when crimped to #24 AWG
2 Amps max when crimped to #26 AWG
1 Amps max when crimped to #28 AWG
- 6-After 5 insertions into connector,
contact retention must be 5 pounds axial load min
- 7-When contact is crimped to 24 AWG,the insulation
support crimped height must be 1.78 mm max to ensure
a proper insertion into housing
- 8-Reel should be continous without any contacts
missing in between
- 9-Packaging:Reel of 400 contacts

NOTE : ROHS INFORMATIONS

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

PART NUMBER	PLATING
86563004065LF	0.76µ Au /GXT
86563004065	0.76µ Au/ GXT
86563004064LF	Flash Au
86563004064	Flash Au

www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection mm																																										
Dr	C JARRY	28/01/97	TOLERANCES UNLESS OTHERWISE SPECIFIED																																											
Eng			ANGULAR	LINEAR																																										
Chr			0.X	±0.3																																										
Appr			0.XX	±0.1																																										
			0.XXX	±0.05																																										
			Product family	Spec ref																																										
<table border="1"> <thead> <tr> <th>rev</th> <th>ecn no</th> <th>dr</th> <th>date</th> </tr> </thead> <tbody> <tr> <td>D</td> <td>LS06-196</td> <td>MPE</td> <td>27/11/2006</td> </tr> <tr> <td>E</td> <td>LS08-0127</td> <td>MPE</td> <td>13/05/2008</td> </tr> <tr> <td>F</td> <td>LS08-0167</td> <td>MPE</td> <td>2008/08/05</td> </tr> <tr> <td>G</td> <td>109-0152</td> <td>AMR</td> <td>2009-07-27</td> </tr> <tr> <td>H</td> <td>110-0070</td> <td>AMR</td> <td>2010-03-09</td> </tr> <tr> <td>J</td> <td>111-0003</td> <td>AMR</td> <td>2011-01-06</td> </tr> </tbody> </table>			rev	ecn no	dr	date	D	LS06-196	MPE	27/11/2006	E	LS08-0127	MPE	13/05/2008	F	LS08-0167	MPE	2008/08/05	G	109-0152	AMR	2009-07-27	H	110-0070	AMR	2010-03-09	J	111-0003	AMR	2011-01-06	<table border="1"> <tr> <td>FCI</td> <td>title</td> <td>CRIMP SOCKET</td> <td>drawing no</td> <td>C01-8656-0426</td> <td>Rev.</td> <td>J</td> </tr> <tr> <td></td> <td>#Wire</td> <td>24-28 Ø1.02 max</td> <td>customer</td> <td></td> <td>sheet</td> <td>1 of 1</td> </tr> </table>		FCI	title	CRIMP SOCKET	drawing no	C01-8656-0426	Rev.	J		#Wire	24-28 Ø1.02 max	customer		sheet	1 of 1
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REV F - 2008-08-17

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2

3

PDM: Rev:J

STATUS:Released

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