



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 Aamps max when crimped to #22 AWG
  - 3 Aamps 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 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

8656352067LF	0.75 μ Au
8656352067	0.75 μ Au
8656352065LF	flash Au
8656352065	flash Au
PART NUMBER	Plating

www.fciconnect.com		surface - <input checked="" type="checkbox"/> tolerance std	ISO 1302	ISO 406	ISO 1101	projection	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	C JARRY	28/01/97	ANGULAR	LINEAR	0.X ±0.3	size	Scale
Eng			0° ±2°		0.XX ±0.1	A3	10/1
Chr					0.XXX ±0.05	ECN LS08-0127	
Appr			Product family		Spec ref		
		title			dwg no		Rev.
		CRIMP PIN			C01-8656-0514		F
		#wire 20-24 in box 500 cts			CUSTOMER		sheet 1 of 1
		catalog no					

rev	ecn no	dr	date
C	LS06-006	MPE	07-07-03
D	LS06-0196	MPE	27/11/2006
E	LS06-0210	MPE	2006/12/07
F	LF08-0127	MPE	2008/05/13
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