



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 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

Core range	-
<b>8656352064LF</b>	Flash Au
<b>8656352064</b>	Flash Au
PART NUMBER	Plating

www.fciconnect.com		surface -	tolerance std	projection	mm
		ISO 1302	ISO 406 ISO 1101		
		TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	C JARRY	28/01/97	ANGULAR	LINEAR	size A3
Eng			0.X	±0.3	Scale 10:1
Chr			0.XX	±0.1	ECN LS08-0127
Appr			0.XXX	±0.05	Spec ref
		Product family	-		
		title CRIMP PIN			Rev. no
		#wire 20-24 in box 500 cts			C01-8656-1523
		catalog no	CUSTOMER		sheet 1 of 1

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



Copyright FCI.

REV I - 2006-04-17