



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: 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: 2µm Nickel min + 2µm Sn min
Packaging spec: see GS-14-920

PULL PART	-
86563005064LF	Flash Au
86563005064	Flash Au
PART NUMBER	Plating

www.fciconnect.com		surface -	tolerance std	projection	mm
		ISO 1302	ISO 406 ISO 1101		
		TOLERANCES UNLESS OTHERWISE SPECIFIED		size A3	Scale 10:1
Dr	C JARRY	28/01/97	ANGULAR	0.X ±0.3	ECN LS08-0127
Eng			LINEAR	0.XX ±0.1	
Chr			0° ±2°	0.XXX ±0.05	
Appr			Product family	-	Spec ref
		TITLE CRIMP PIN		Rev. no	C01-8656-1503
		#Wire 20-24 Ø1.52 max			F
		catalog no		customer	sheet 1 of 1

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



Copyright FCI.