







- 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

www.fciconnect.com			surface - 		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	A3	Scale	10:1	
Eng					0.XX	±0.1					
Chr			0° ±2°		0.XXX	±0.05		ECN	LS08-0127		
Appr			Product family			- Spec ref					
			title CRIMP PIN #wire 20-24 in box 500 cts catalog no			dwg no C01-8656-1523		Rev. E			
										CUSTOMER	

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