

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: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	
8656353067LF	0.4μ Au / GXT
8656353067	0.4μ Au / GXT
8656353065	0.76μ Au / GXT
8656353065LF	0.76μ Au / GXT
PART NUMBER	Plating

www.fciconnect.com		surface - ☒ ISO 1302	tolerance std ☒ ISO 406 ☒ ISO 1101	projection	mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	C JARRY	28/01/97	ANGULAR	size A3	Scale 10/1
Eng			LINEAR		
Chr			0° ±2°		
Appr			Product family	8656	Spec ref
		CRIMP SOCKET			Rev.
		#WIRE 20-24 in box 500 cts			H
		catalog no		CUSTOMER	sheet 1 of 1

rev	ecn no	dr	date
C	LS06-196	MPE	27/11/2006
D	LS06-0210	MPE	2006/12/07
E	LS08-0127	MPE	2008/05/13
F	I09-0152	AMR	2009-07-27
G	I10-0070	AMR	2010-03-09
H	111-0003	AMR	2011-01-06
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