



- 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

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-14-930

SECTION B-B

 www.fciconnect.com			surface ☒		tolerance		projection  	
Dr	C JARRY	28/01/97	Product family		-		size	Scale
Eng			Spec ref				A3	10:1
Chr			Material		SEE NOTES		ECN	
Appr								
title CRIMP SOCKET					dwg no C01-8656-0512		Rev	
#WIRE 20-24 in box 500 cts					CUSTOMER COPY		sheet 1 of 1	
catalog no					-		D	