

1

2

3

4

A

B

C

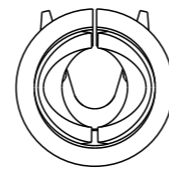
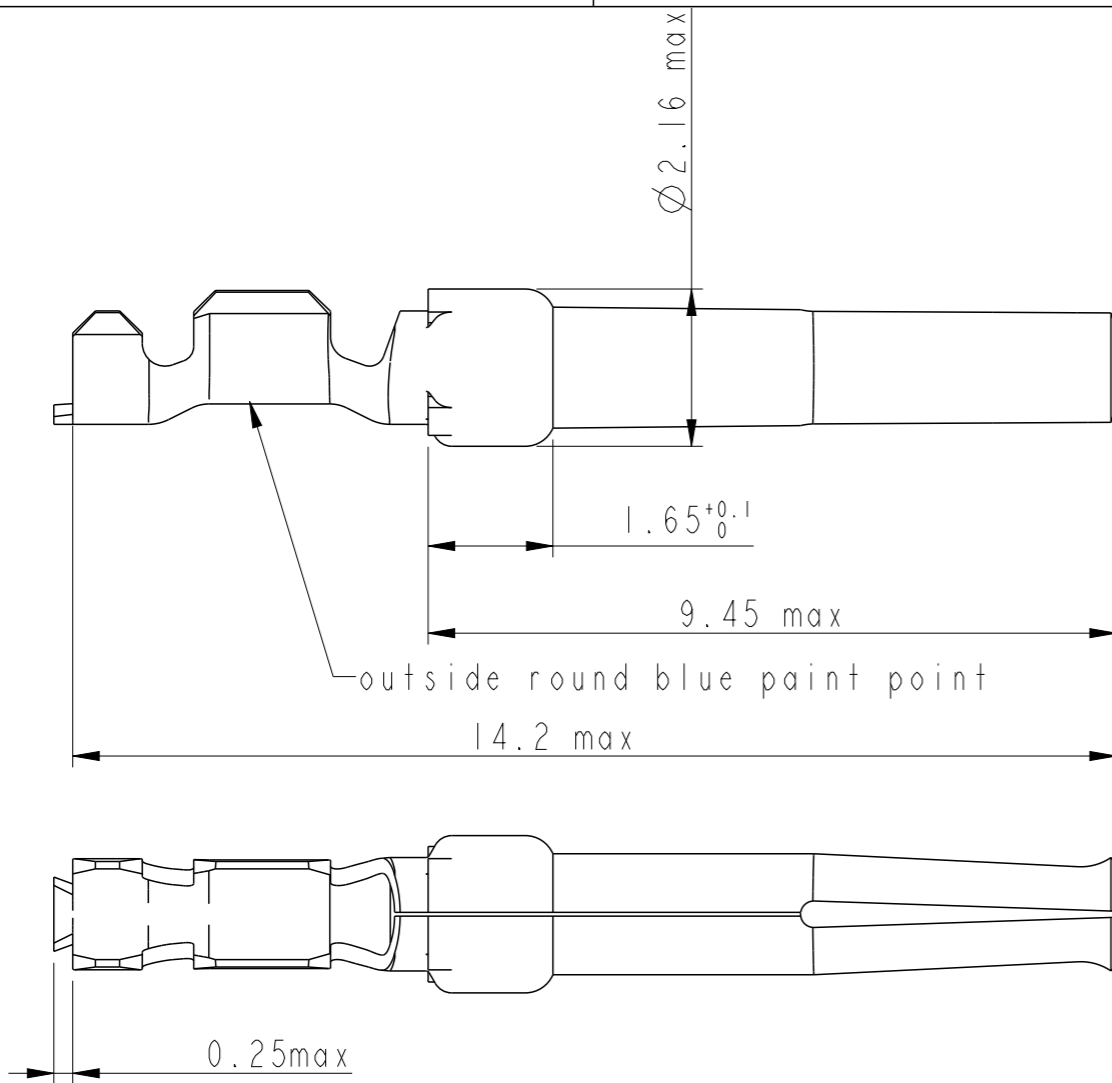
D

A

B

C

D



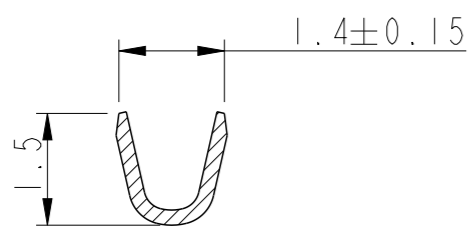
NOTES:

- 1-Material:phosphor bronze,thickness 0.20
- 2-Finish on contact area:see table
finish on termination:bright tin over nickel
- 3-Wire range:24-28 AWG
- 4-Max outer dia of wire insulator:1.02 mm
- 5-Current carrying capacity per contact:
 - 3.Amps max when crimped to #24 AWG
 - 2 Amps max when crimped to #26 AWG
 - 1 Amps max when crimped to #28 AWG
- 6-After 5 insertions into connector, contact retention must be 5 pounds axial load min
- 7-When contact is crimped to 24 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

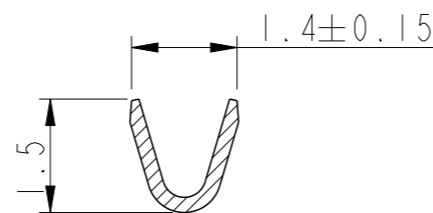
NOTE : ROHS INFORMATIONS

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

PART NUMBER	Plating
8656451067LF	0.4μ Au / GXT
8656451067	0.4μ Au / GXT



SECTION A-A



SECTION B-B



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www.fciconnect.com		surface - ✓ ISO 1302	tolerance std ISO 406 ISO 1101	projection mm
TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	C JARRY	1997-01-28	ANGULAR	LINEAR
Eng	ABHILASH M R	2009-07-07	0° ±2°	0.X ±0.3 0.XX ±0.1 0.XXX ±0.05
Chr	ABHILASH M R	2009-07-07	size A3	
Appr	SUDHIR VARMA	2009-07-07	ECN III-0003	
Product family				Spec ref
FCI CRIMP SOCKET			dwg no	Rev.
#Wire 24-28 Ø1.02 max			C01-8656-0418	J
catalog no			CUSTOMER	sheet 1 of 1

rev	ecn no	dr	date
C	LS06-196	MPE	27/11/2006
D	LS08-0127	MPE	13/05/2008
E	LS08-0216	MPE	26/11/2008
F	109-0128	AMR	2009-07-07
G	109-0152	AMR	2009-07-29
H	110-0070	AMR	2010-03-09
J	111-0003	AMR	2011-01-06

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