

1

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NOTES:

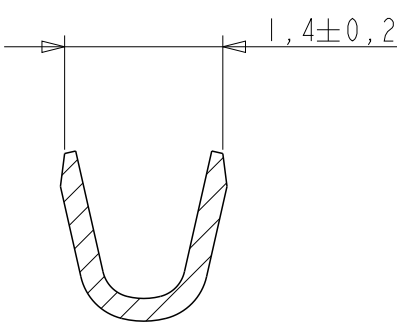
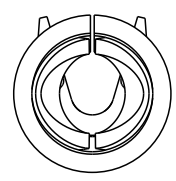
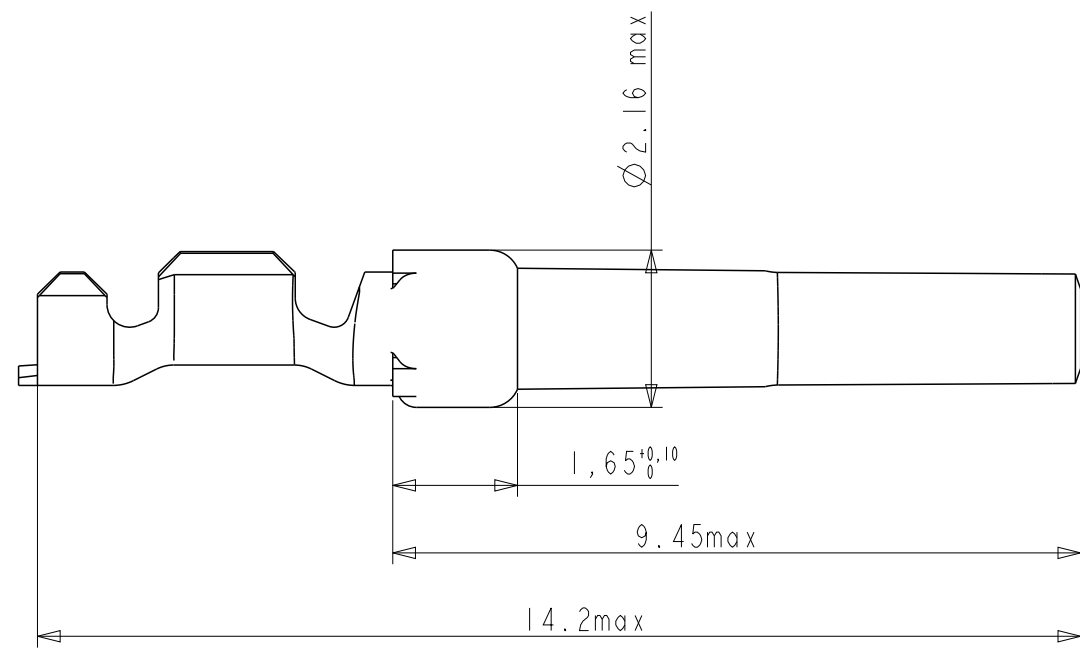
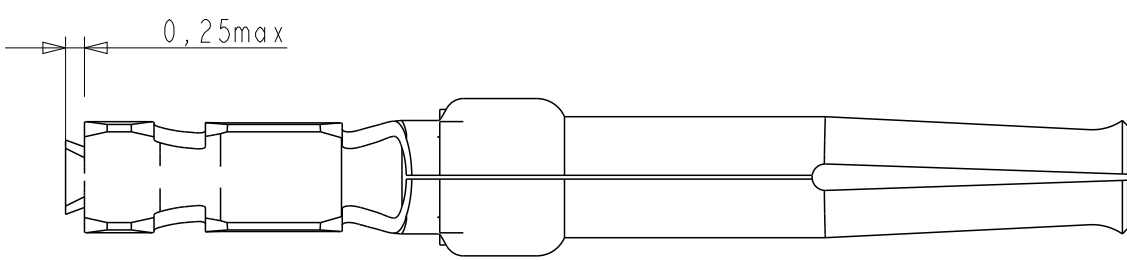
- 1-Material:phosphor bronze,thickness 0.20
- 2-Finish on contact area:see table
finish on termination:bright tin lead over nickel
- 3-Wire range:24 to 28 AWG
- 4-Max outer dia of wire insulator:1.02 mm
- 5-Current carrying capacity per contact:
 - 3.Amps max when crimped to #24 AWG
 - 2 Amps max when 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

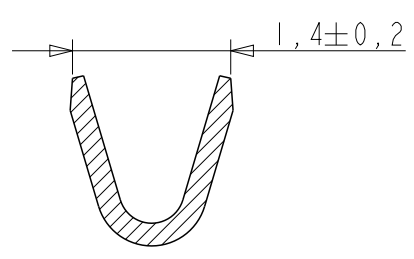
CORE RANGE	
8656351067LF	0.4μ Au / GXT
8656351067	0.4μ Au / GXT
8656351065LF	0.76μ Au / GXT
8656351065	0.76μ Au / GXT
8656351066LF	1.25μ Au / GXT
8656351066	1.25μ Au / GXT
PART NUMBER	Plating

www.fciconnect.com			surface		- / ✓	tolerance std		projection	mm ←————→	
			ISO 1302			ISO 406	ISO 1101			
TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	C JARRY	28/01/97	ANGULAR		LINEAR	0.X	±0.3	size	Scale	
Eng						0.XX	±0.1	A3	10/1	
Chr			0°	±2°		0.XXX	±0.05		ECN	111-0003
Appr			Product family				8656	Spec ref		
		title	CRIMP CONTACTS				dwg no	C01-8656-1533		Rev. G
			catalog no				-	CUSTOMER		sheet 1 of 1

rev	ecn no	dr	date
B	LS05-006	MPE	25-06-05
C	LS06-0196	MPE	27/11/2006
D	LS08-0127	MPE	2008/05/13
E	109-0152	AMR	2009-07-27
F	110-0070	AMR	2010-03-09
G	111-0003	AMR	2011-01-06
-	-	-	-



SECTION A-A
SCALE 15/1



SECTION B-B
SCALE 15/1



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