

1

2

3

4

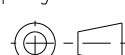
NOTES:

- 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

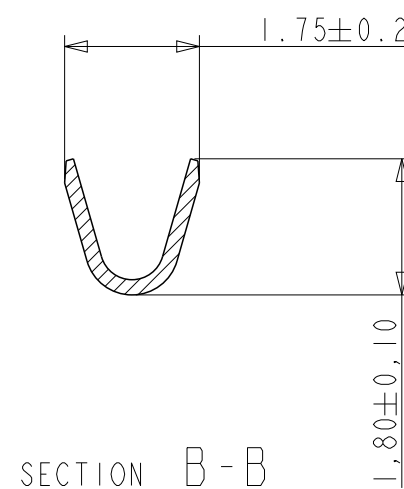
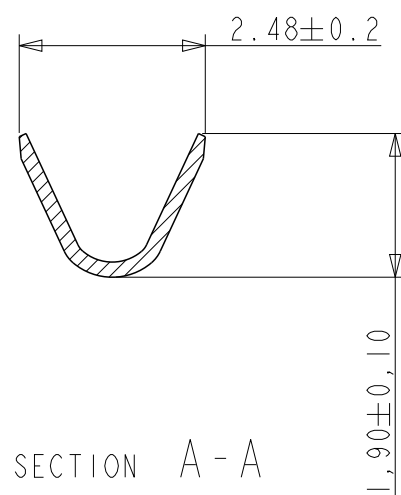
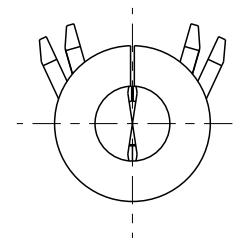
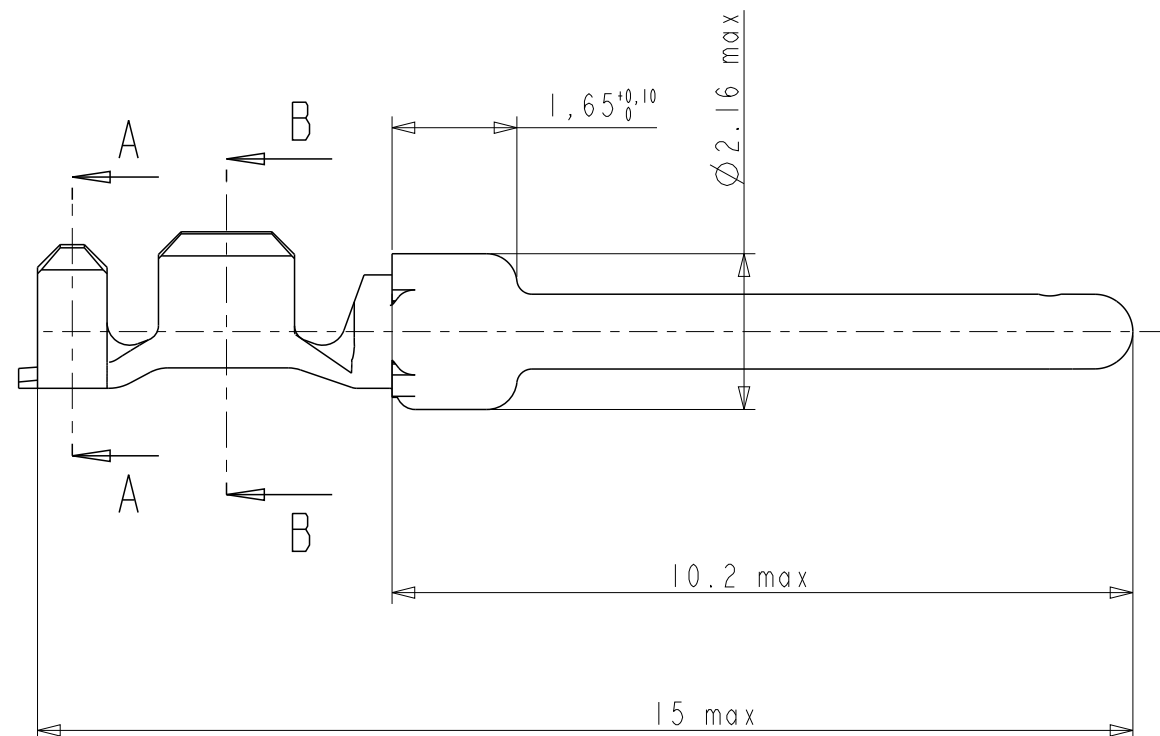
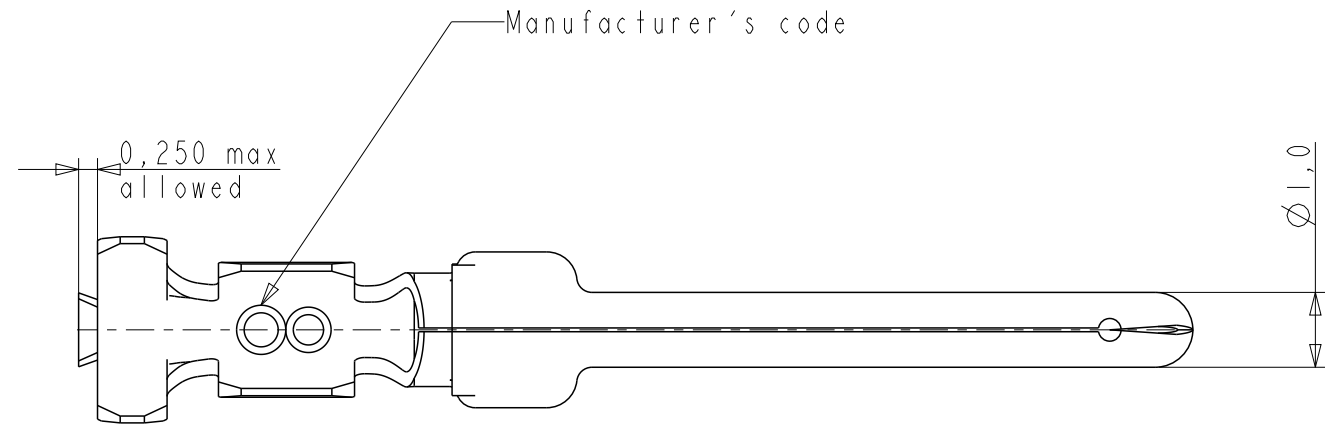
NOTE : ROHS INFORMATION

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

8656352064LF	flash Au
8656352064	flash Au
8656352067LF	0.4μ Au/GXT
8656352067	0.4μ Au/GXT
8656352065LF	0.75μ Au/GXT
8656352065	0.75μ 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	1997-01-28	ANGULAR	LINEAR	0.X	±0.3	size A3	Scale 10/1			
Eng	ABHILASH M R	2009-06-22			0.XX	±0.1					
Chr	ABHILASH M R	2009-06-22	0°	±2°	0.XXX	±0.05	ECN		111-0003		
Appr	SUDHIR VARMA	2009-06-22	Product family				D-SUB	Spec ref			
			title CRIMP PIN				dwg no C01-8656-0514			Rev. J	
			#wire 20-24 in Box of 500 cts								
			catalog no -				CUSTOMER		sheet 1 of 1		

rev	ecn no	dr	date
C	LS06-006	MPE	07-07-03
D	LS06-0196	MPE	27/11/2006
E	LS06-0210	MPE	2006/12/07
F	LF08-0127	MPE	2008/05/13
G	I09-0107	AMR	2009/06/22
H	I10-0070	AMR	2010-03-09
J	111-0003	AMR	2011-01-06



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[8656352064LF](#) [8656352065LF](#) [8656352067LF](#)