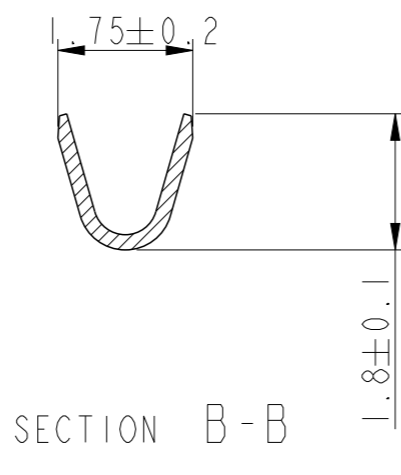
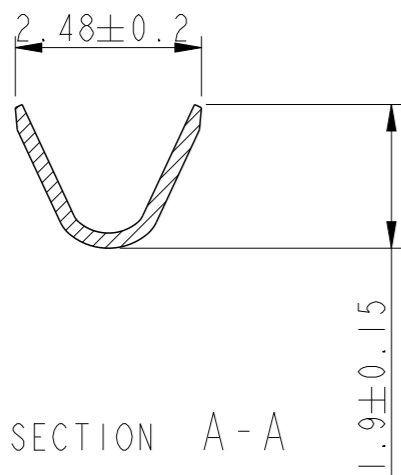
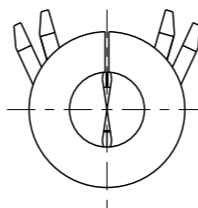
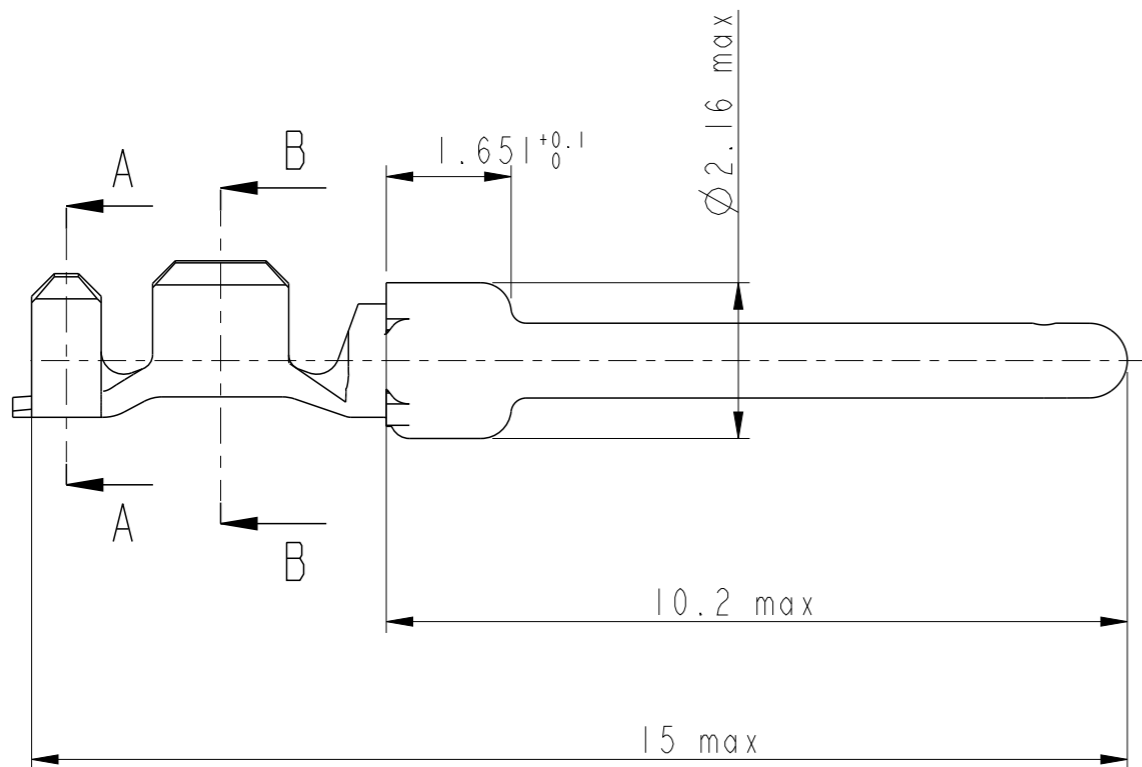
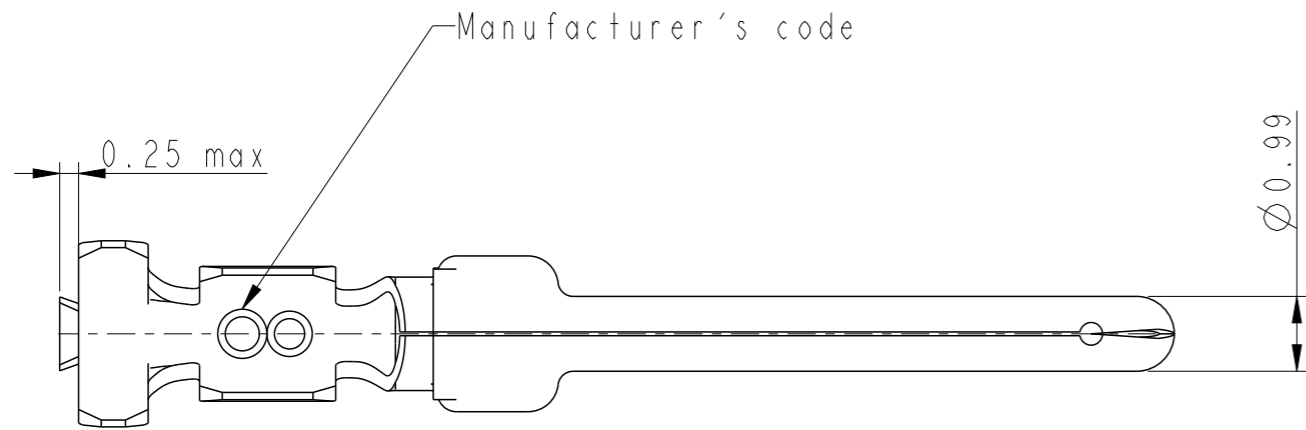


NOTES:

- 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
- 8-Reel should be continuous without any contacts missing in between
- 9-Packaging:Reel of 400 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



PULL PART	
<b>86563005067LF</b>	0.4µ Au / GXT
<b>86563005067</b>	0.4µ Au / GXT
<b>86563005065LF</b>	0.75µ Au / GXT
<b>86563005065</b>	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	28/01/97	ANGULAR	size A3
Eng			LINEAR	Scale 10:1
Chr			0° ±2°	ECN 111-0003
Appr			Product family	Spec ref
			D-SUB	
FCi			CRIMP PIN	Rev. F
			#Wire 20-24 Ø1.52 max	dwg no C01-8656-1531
			catalog no	CUSTOMER sheet 1 of 1

rev	ecn no	dr	date
C	LS06-196	MPE	27/11/2006
D	LS08-0127	MPE	2008/05/13
E	110-0070	AMR	2010-03-09
F	111-0003	AMR	2011-01-06
-	-	-	-
-	-	-	-
-	-	-	-



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