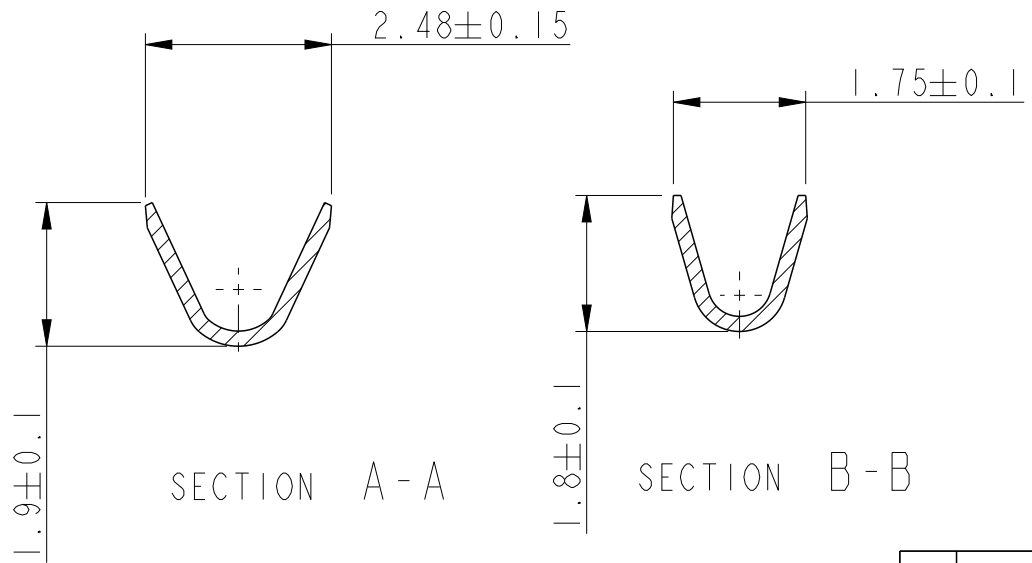
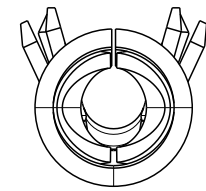
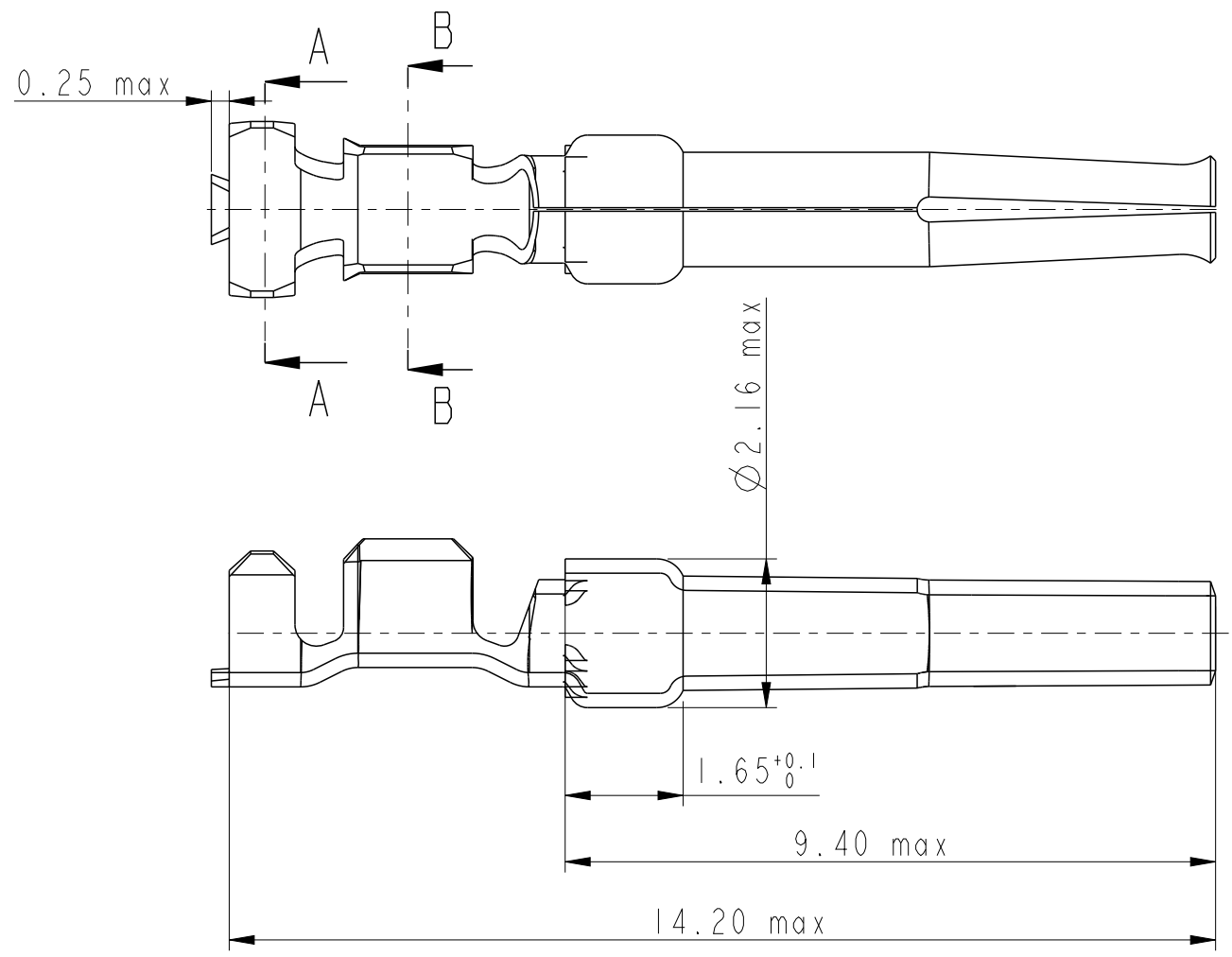




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- NOTES:
- 1-Material:phosphor bronze,thickness 0.20
 - 2-Finish on contact area:see table
finish on termination:bright tin over nickel
 - 3-Wire range:20 to 24 AWG
 - 4-Max outer dia of wire insulator:1.73 mm
 - 5-Current carrying capacity per contact:
 - 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 continous without any contacts missing in between
 - 9-Packaging:Reel of 5000 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-14-930

CORE RANGE	
86566520067LF	0.4μ Au/GXT
86566520067	0.4μ Au/GXT
86566520065LF	0.76μ Au/GXT
86566520065	0.76μ Au/GXT
86566520064LF	Flash Au
86566520064	Flash Au
PART NUMBER	Plating

rev	ecn no	dr	date
E	LS06-196	MPE	28/11/2006
F	I09-0152	AMR	2009-07-27
G	I10-0070	AMR	2010-03-09
H	III-0003	AMR	2011-01-06
-	-	-	-
-	-	-	-
-	-	-	-

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	Scale 10:1
Eng			LINEAR		
Chr			0° ±2°		
Appr			Product family	8656	Spec ref
FCI		title CRIMP CONTACTS		dwg no C01-8656-0424	Rev. H
		catalog no		CUSTOMER	sheet 1 of 1

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