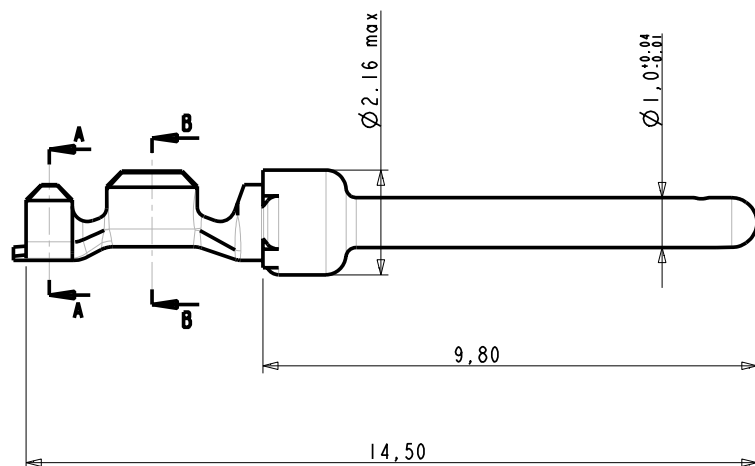
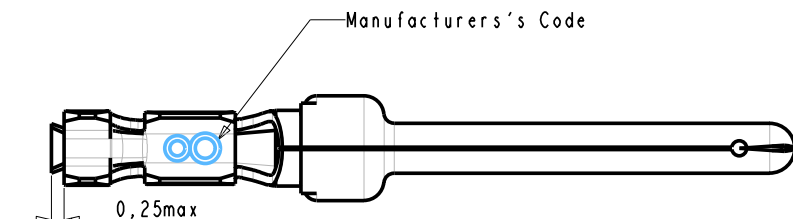
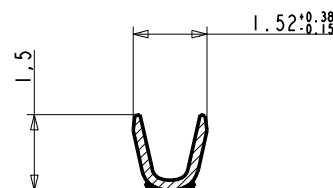


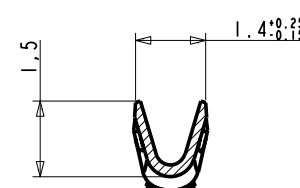


PART NUMBER	Plating
8656350067LF	0.4 μ Au
8656350067	0.4 μ Au
8656350065LF	0.76 μ Au
86563050065	0.76 μ Au
8656350064LF	flash Au
8656350064	flash Au

NOTES:
 1-Material: Pin brass, thickness 0.20
 socket : Phosphor bronze
 2-Finish on contact area: see table
 finish on termination: bright tin lead over nickel
 3-Wire range: 20 to 28 AW
 4-Max outer dia of wire insulator:
 -1.73 mm for contact #20-24
 -1.02 mm for contact #24-28
 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
 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 20 AWG, the insulation
 support crimped height must be 1.78 mm max to ensure
 a proper insertion into housing
 6-Packaging: Reel



SECTION A-A



SECTION B-B

CROSS SECTIONS
FOR CT #24-28

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

lir	ecm no	dr	date
B	LS05-006	MPE	07/07/06
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

FCI www.fciconnect.com		surface - ☒ ISO 1302	tolerance ISO 406 ISO 1101	projection 	mm
Dr -	18/04/03	Product family -		size A3	Scale 5/1
Eng -	-	Spec ref -		ECN -	
Chr -	-	Material SEE NOTES		-	
Appr -	-				
Title CRIMP PIN		#Wire 24-28 Ø1.02		Rev. B	
catalog no		- CUSTOMER COPY		sheet 1 of 1	