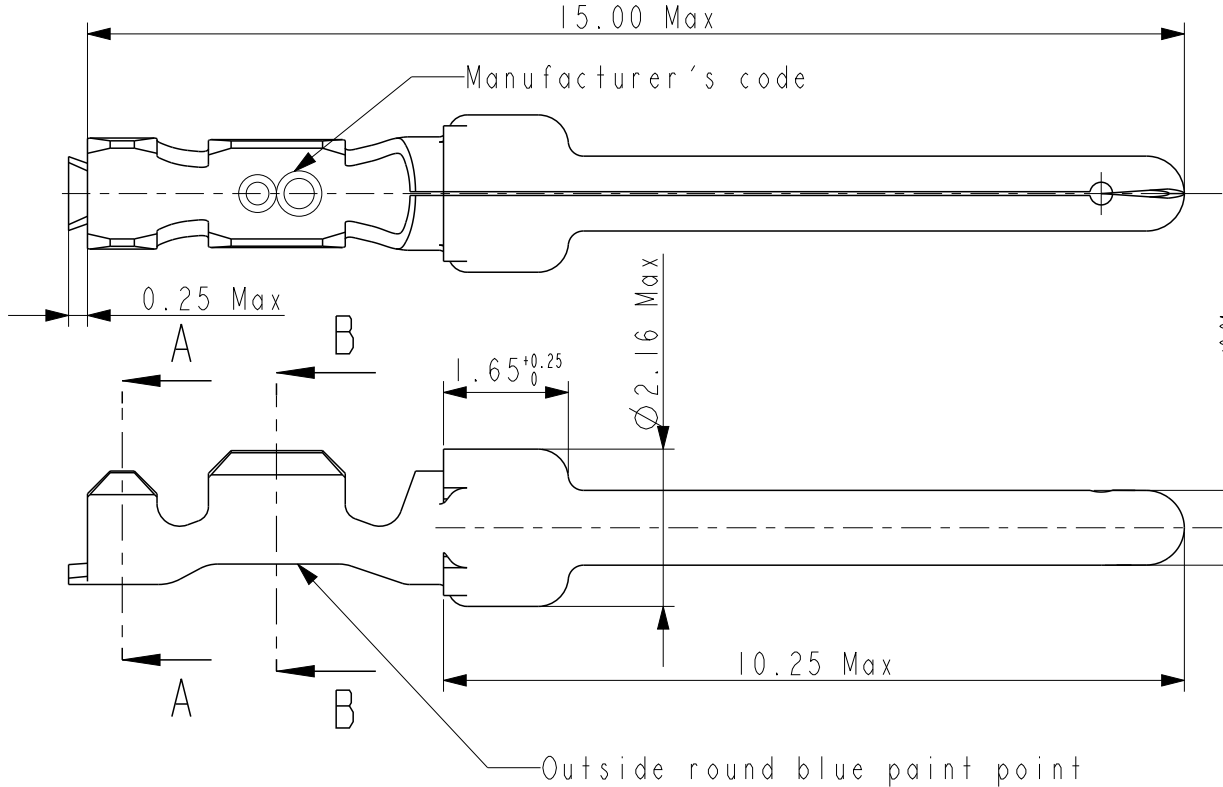
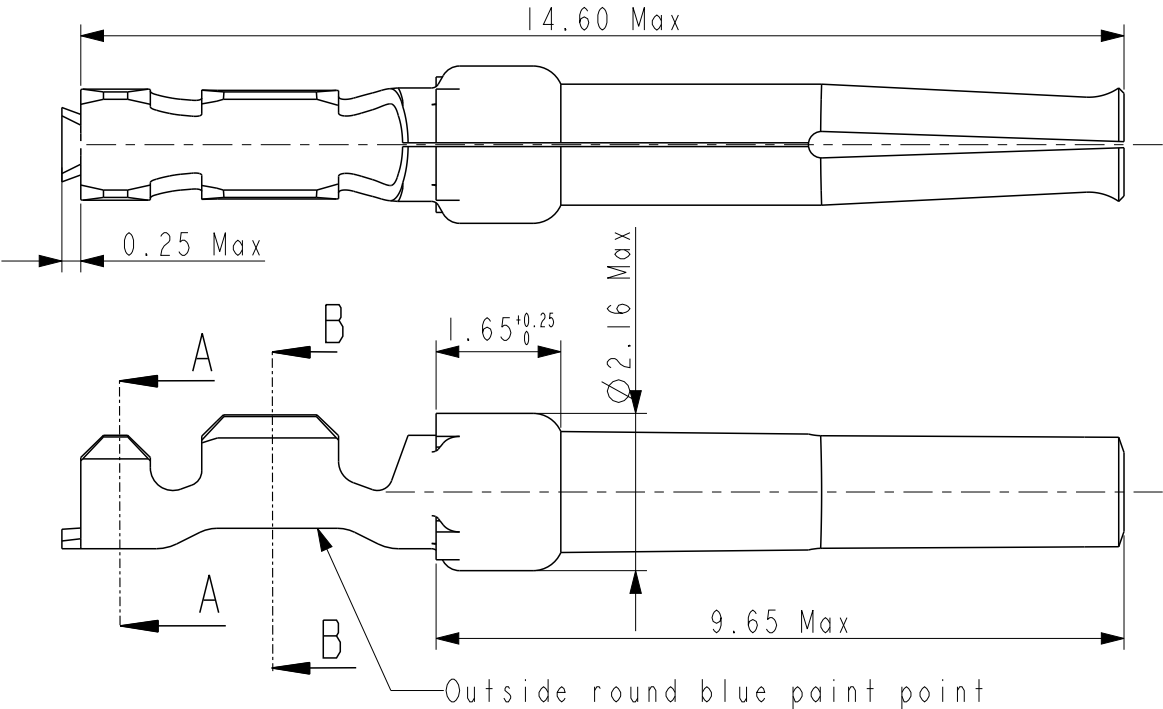


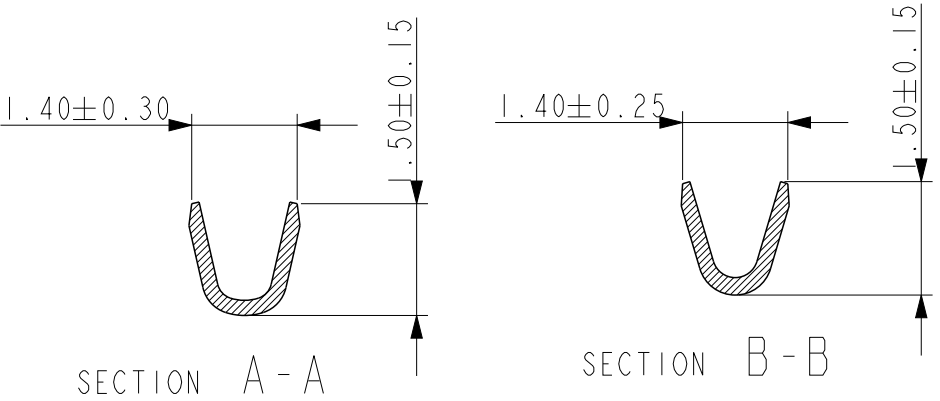
GAUGE	PIN CONTACT	SOCKET CONTACT
24-28AWG	8656450067LF	8656451067LF

- NOTES
- 1- Material : Phosphor bronze, thickness 0.20
 - 2 -Finish on contact area :termination 067:0,4μ Au / GXT
finish on termination : Tin over Nickel
 - 3 -Wire range :24 to 28 AWG
 - 4 -Max outer dia of wire insulator:
-1.02 mm max for contact #24-28
 - 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.
 - 8-Packaging : 500 Contacts per box

NOTE : ROHS INFORMATIONS
The LF products meet European union directives and other
country regulations as described in GS-47-0004
Terminations plating spec : 1.3um Nickel min + 1.3um Sn min
Packaging Spec : see GS-14-920



CROSS SECTIONS
FOR CT #24-28



spec ref -				dr		P-Mathew Nebu	2011/05/17		projection		mm		size		A3		scale		10/1		
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Paul Mithun		2019/03/18						ecn no ELX-I-32091-1					
ISO 406																					
ISO 1101																					
ISO 1101						chr		-		-		appr		K-Paul Biju		2019/03/19		product family 8656			
surface		linear		0.X		±0.3		Amphenol FCI		title		CRIMP PIN & SOCKET		dwg no		C01-8656-0417		rev		J	
				0.XX		±0.1															
				0.XXX		±0.05															
		ISO 1302		angular		0°															