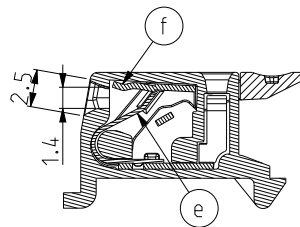
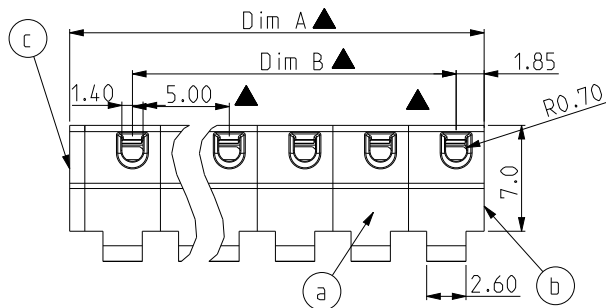
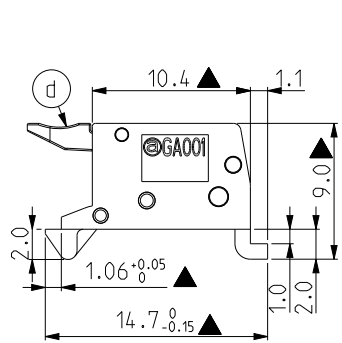
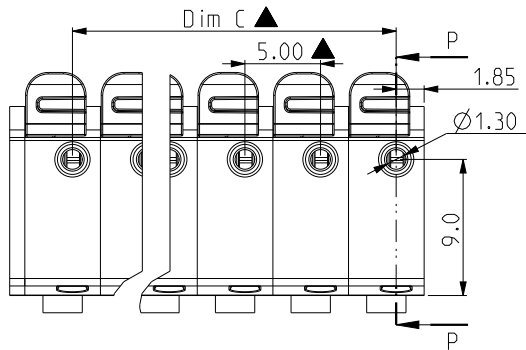
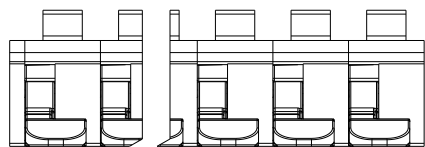
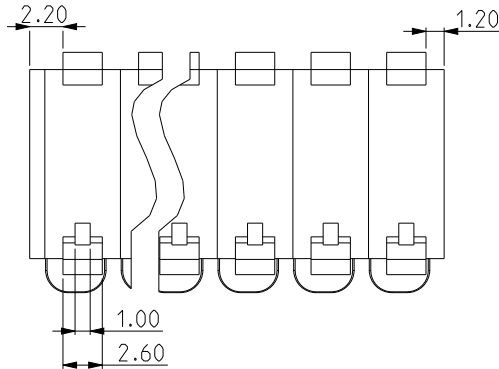


ROHS Compliant



Section P-P



N=Number of poles

DIM		TOL				
		1P	2P-6P	7P-12P	13P-18P	19P-24P
Dim A	N*5.0+1.0	±0.1	±0.15	±0.20	±0.30	±0.40
Dim B	(N-1)*5.0	/	±0.15	±0.20	±0.30	±0.40
Dim C	(N-1)*5.0	/	±0.15	±0.20	±0.30	±0.40

REV	SIGN	DATE	DESCRIPTION	APPROVER
A0	-	20250314	The first release	Jesse
THIS IS CREO DRAWING, DO NOT REVISE MANUALLY!!!				

Notes:

- Voltage rating: 300V
- Current rating: 7A
- Wire range (AWG): 18-24 (Solid)
- Wire strip length: 7mm
- Withstanding Voltage: 1.6KV AC Min
- Insulation resistance : 1000 MΩ or more at DC 500V
- Operating temperature: -40°C to +115°C
- Insertion force: 100~700gf/pole, withdrawal force: 100~550gf/pole (mating pin strip: GWXX0X00XXXG)
- Critical dimension ▲
- SAFETY APPROVAL: None

GA001XXX0000G

No. of poles
01:...1 pole
02:...2 poles
upto 24 poles

G ROHS compliant
(lead<4% in copper alloy)

Color (Body)
0 Black
2 Red
3 Orange
4 Yellow
5 Green (RAL6018/T)
6 Blue
8 Grey (RAL7004/P)
9 White
c Multiple colors

Ⓕ	Terminal	PhBz.Tin plated	N
Ⓔ	Spring clamp	Stainless steel	N
Ⓓ	Lever	PA6 (UL 94V-HB)	N
Ⓒ	Cover	PA66 (UL 94V-0)	1
Ⓖ	Side Body	PA66 (UL 94V-0)	1
Ⓐ	Middle Body	PA66 (UL 94V-0)	N-1
ITEMS	PART NAME	Description	QTY

Amphenol
ANYTEK

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PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE
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TITLE:	GA-001 5.0 Series						
PART NO.	GA001XXX0000G			DWG NO.	8GA0001-001		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Jesse	Jesse				
		20250314	20250207		UNIT: mm		
					SCALE: 1.000		
					SHEET: 1 / 1		
					REV.: A0		