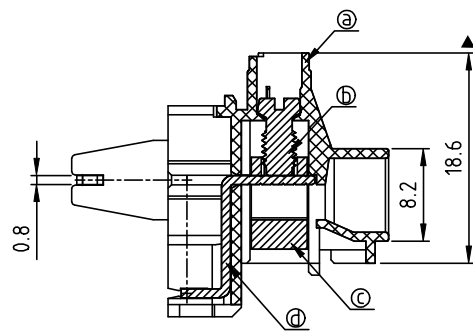
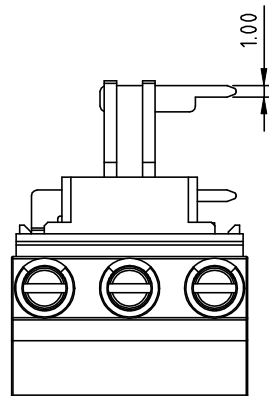
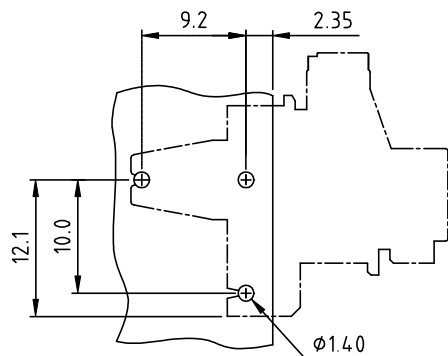
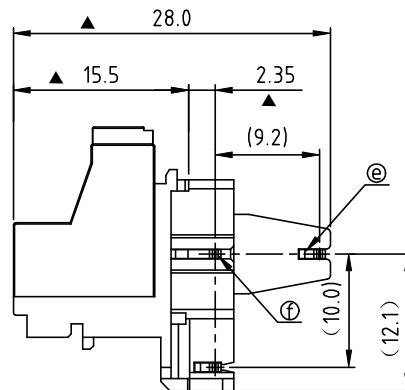
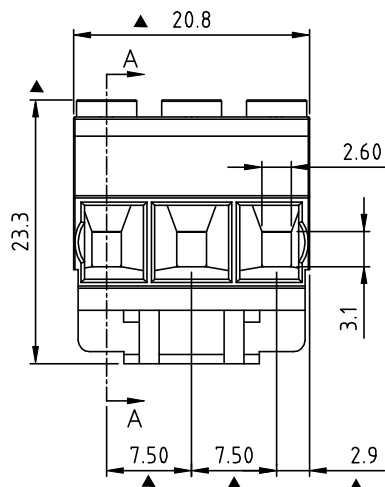


RoHS Compliant



SECTION A-A



PCB Layout

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B	—	2010.11.09		Runner
C	△	2024.12.04	Update the drawing	Guoxue

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Materials

- Item① Terminal body:NL66 (UL 94V-0)
Item② Terminal screw: Steel Zinc plating “-” slot type
Item③ Clamp: Brass .Ni plated
Item④ Long wire guard solder pin: Brass .Tin plated
Item⑤ Center wire guard solder pin: Brass .Tin plated
Item⑥ Short Wire guard solder pin: Brass .Tin plated

Electrical

- Voltage rating: 600VAC
- Current rating: 20A
- Wire range:
 - Solid wire(AWG): 12-30
 - Stranded wire(AWG): 12-30
- Torque(Lb-In): 4.3
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 2.2KV
- Operating temperature: -40°C to +115°C
- Wave soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:
- Critical dimension: ▲

K7 03 0 3 x 0 xxxx G

- COLOR
- 0 Black (RAL9005)
 - 2 Red (RAL3001/D)
 - 3 Orange(RAL2011/P)
 - 4 Yellow(RAL1018/A)
 - 5 Green(RAL6018/T)
 - 6 Blue (RAL5015/A)
 - 8 Grey(RAL7035/D)
 - 9 White(RAL1102)
 - C Green(RAL6018/U)
- G: RoHS compliant (lead<4%) In copper Alloy
- 0000: “@” Logo (Standard)
000A: “ANYTEK” Mark
- Any special item by customer request.
please contact sales department.

Amphenol
ANYTEK

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TITLE		K7 7.5 SERIES 3P (Right)			
PART NO.	K70303x0xxxxG			DWG NO.	8K70001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Guoxue 2024.12.04	Guoxue 2024.12.04		Tolerance
					X. ±0.5
					X.X ±0.3
					X.XX ±0.1
					X° ±1°
				SHEET: 01/01	REV.: C