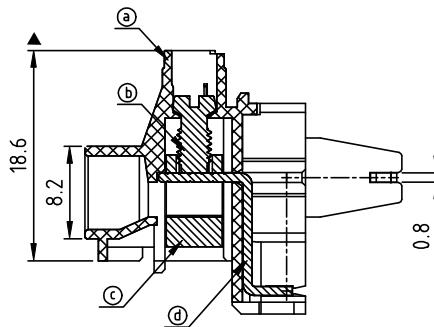
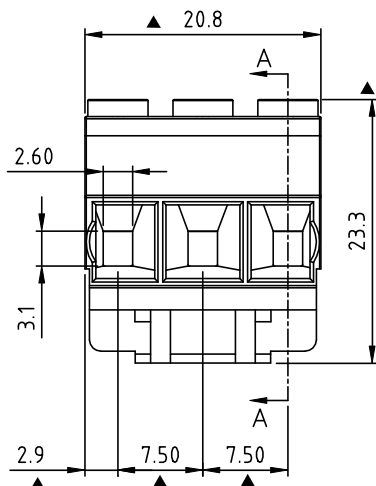
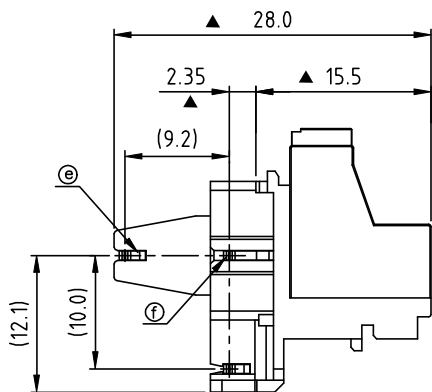
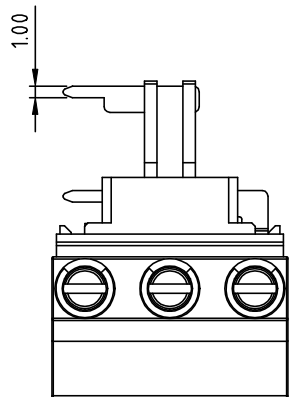
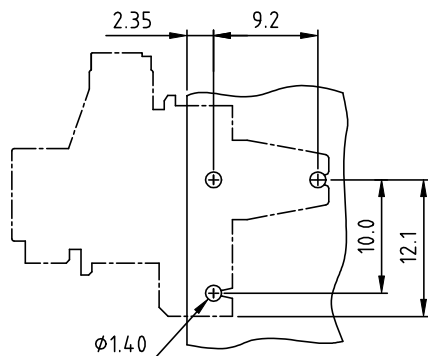


RoHS Compliant



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

- Item③ Terminal body:NL66 (UL 94V-0)
- Item⑤ Terminal screw: Steel Zinc plating “-” slot type
- Item⑦ Clamp: Brass . Ni plated
- Item① Long wire guard solder pin: Brass .Tin plated
- Item⑥ Center wire guard solder pin: Brass .Tin plated
- Item② 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 1 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 (Left)			
PART NO.	K70303x1xxxxG			DWG NO.	8K70002
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			