



SECTION P-P

| SIGN | DATE | DESCRIPTION | APPROVER |
|------|------|-------------|----------|
| △ | | | |
| △ | | | |
| △ | | | |

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

Material

- Item ㉑ Terminal(housing) : PA66 (UL94V-0)
- Item ㉒ Terminal(cover) : PA66 (UL94V-0) (ET 7.62)
- Item ㉓ Terminal screw : Steel Zinc plating " - " slot type (ET 7.62)
- Item ㉔ Clamp : Brass, Ni plated (ET 7.62)
- Item ㉕ Female contact : Copper, Tin plated
- Item ㉖ With flange screw : Steel Zinc plating M3 (ET 7.62)

Electrical

- Voltage rating: 600VAC
- Current rating: 41A
- Solid wire (AWG): 8-24
- Stranded wire(AWG): 8-24
- Torque: 9.0 Lb-In
- Screw: M3.5
- Wire strip length: 10-11mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval:
- Critical dimension: ▽

KT xx 0 1 x 4 xxxx G

No. OF POLES
02: 2 POLES
:
16: 16 POLES

COLOR

- 0 Black (RAL9005)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7035/D)
- C Green(RAL6018/U)

G: Pb<4000ppm
0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by customer request. please contact sales department.

N = Number of poles

Dimension

| | |
|-------|---------------------|
| Dim.A | $N \times 7.62$ |
| Dim.B | $(N-1) \times 7.62$ |
| Dim.C | $(N+1) \times 7.62$ |
| Dim.D | $(N+2) \times 7.62$ |

| Poles | Tolerance |
|---------|------------|
| 2P-5P | ± 0.20 |
| 6P-10P | ± 0.30 |
| 11P-16P | ± 0.40 |

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| | | | | | | | | |
|----------|---|---------------------|---------------------|--------------|----------|------------|---------|--|
| TITLE | KT 7.62 Series 2P-16P " - " Screw (Flange With Screw) | | | | DWG NO. | | 8KT0004 | |
| PART NO. | KTxx01x4xxxxG | | | | CUST NO. | | | |
| APPROVED | CHECKED | DESIGNED | DRAWN | Tolerance | | | | |
| | | Aaron 2011.10.18 | Aaron 2011.10.18 | X. ±0.50 | | | | |
| | | | | UNIT: mm | | X.X ±0.30 | | |
| | | | | SCALE: NONE | | X.XX ±0.10 | | |
| | | | | SHEET: 01/01 | | REV.: B | | |
| | | | | X° ±1° | | | | |