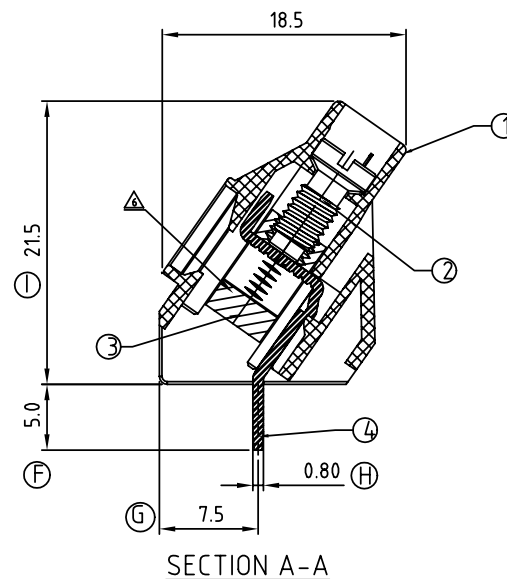
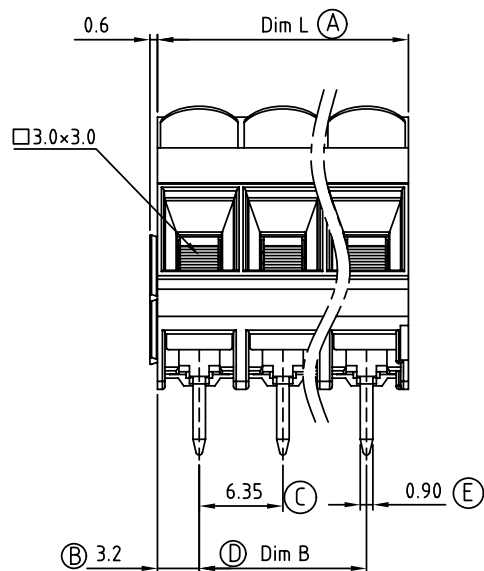
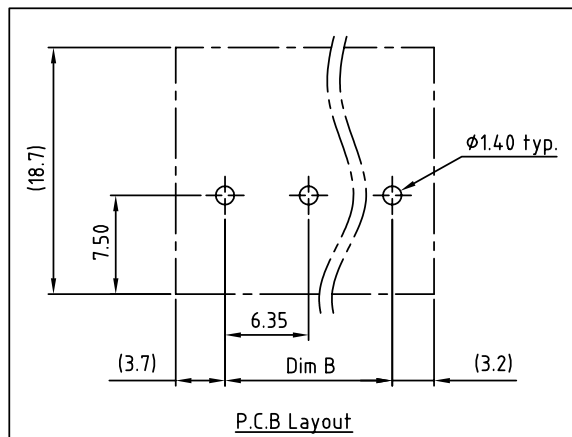
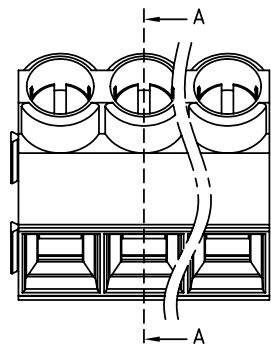




| Poles | 02    | 03    | 04    | 05    | 06    | 07    | 08    | 09    | 10    | 11    | 12    | 13    | 14    | 15    | 16    |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Dim L | 12.70 | 19.05 | 25.40 | 31.75 | 38.10 | 44.45 | 50.80 | 57.15 | 63.50 | 69.85 | 76.20 | 88.90 | 88.90 | 95.25 | 101.6 |
| Dim B | 6.35  | 12.70 | 19.05 | 25.40 | 31.75 | 38.10 | 44.45 | 50.80 | 57.15 | 63.50 | 69.85 | 76.20 | 82.55 | 88.90 | 95.25 |
| TOL   | ±0.15 |       |       |       |       | ±0.25 |       |       |       |       | ±0.35 |       |       |       |       |

| SIGN | DATE     | DESCRIPTION                                           | APPROVER |
|------|----------|-------------------------------------------------------|----------|
| △    | 7/4/09   | Current, torque are changed                           | Jody     |
| △    | 7/4/09   | Add safety approval                                   | Jody     |
| △    | 9/14/09  | Clamp is changed from Steel to Brass                  | Aaron    |
| △    | 9/14/09  | Wire guard solder pin is changed from Brass to Copper | Aaron    |
| △    | 02/22/10 | Torque is changed from 8.9Lb-In to 6.9Lb-In           | Aaron    |
| △    | 08/03/10 | Clamp is changed                                      | Aaron    |
| △    | 12/13/10 | Add is " TUV "                                        | Chen Bo  |

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

#### Material

- Item 1 Terminal housing: Thermoplastic ( UL94V-0 )
- Item 2 Terminal screw: Steel Zinc plating "-" slot type
- △ ● Item 3 Clamp: Brass, Ni plated
- △ ● Item 4 Wire guard solder pin: Copper, Tin plated
- △ Electrical cULus TUV
- Voltage rating: 300VAC 450VAC
- △ ● Current rating: 30A 41A
- Wire range: 0.20-6.0mm<sup>2</sup>
- Solid wire(AWG): 10-24
- Stranded wire(AWG): 10-24
- △ △ ● Torque(Lb-In): 6.9 0.85 N.m
- Screw: M3.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV 2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: cULus TUV

T7 xx 03 x 1 xxxx G

|                                   |                     |                                                                        |
|-----------------------------------|---------------------|------------------------------------------------------------------------|
| No. of poles end stackable design | 0 Black (RAL9005)   | 0000 Standard @ Logo                                                   |
| 02 2 CONTACTS                     | 2 Red (RAL3001/D)   | 000A Standard ANY Logo                                                 |
| 03 3 CONTACTS                     | 3 Orange(RAL2011/P) | Any special item by customer request, please contact sales department. |
| ... ..                            | 4 Yellow(RAL1018/A) |                                                                        |
| 16 16 CONTACTS                    | 5 Green(RAL6018/T)  |                                                                        |
|                                   | 6 Blue(RAL5015/A)   |                                                                        |
|                                   | 8 Grey(RAL7035/D)   |                                                                        |

# ANYTEK

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|          |         |                           |                       |                                                                                       |             |         |           |  |
|----------|---------|---------------------------|-----------------------|---------------------------------------------------------------------------------------|-------------|---------|-----------|--|
| TITLE    |         | T7-6.35 Series 2P-16P 45D |                       |                                                                                       |             |         |           |  |
| PART NO. |         | T7xx03x1xxxxG             |                       |                                                                                       | DWG NO.     | 8T70501 |           |  |
| APPROVED | CHECKED | DESIGNED                  | DRAWN                 | CUST NO.                                                                              |             |         | Tolerance |  |
|          |         |                           | Chen Bo<br>2010.12.13 |  | UNIT: mm    | X.      | ±0.50     |  |
|          |         |                           |                       |                                                                                       | SCALE: NONE | X.X     | ±0.30     |  |
|          |         |                           |                       |                                                                                       | REV.: F     | X.XX    | ±0.10     |  |
|          |         |                           |                       | SHEET: 01/01                                                                          |             | X°      | ±1°       |  |