



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:

**T7 xx 03 x 1 xxxx G**

- |                  |   |                   |                                       |
|------------------|---|-------------------|---------------------------------------|
| No. of poles end | 0 | Black (RAL9005)   | RoHS                                  |
| stackable design | 2 | Red (RAL3001/D)   | Pb<40,000ppm                          |
| 02 2 CONTACTS    | 3 | Orange(RAL2011/P) | 0000 Standard @ Logo                  |
| 03 3 CONTACTS    | 4 | Yellow(RAL1018/A) | 000A Standard ANY Logo                |
| ... ..           | 5 | Green(RAL6018/T)  | Any special item by customer request, |
| 16 16 CONTACTS   | 6 | Blue (RAL5015/A)  | please contact sales department.      |
|                  | 8 | Grey(RAL7035/D)   |                                       |

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				

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

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