



SIGN	DATE	DESCRIPTION	APPROVER
△	9/6'07	The screw is changed from M3.0 to M3.5	Marvin
△	9/6'07	The electrical is changed	Marvin
△	7/4'09	Current , operating temperature are changed	Jody
△	05/25'09	Structure changed	Eris
△	11/10'09	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
△	10/22'13	Update the drawing	Guoxue

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

Material

- Item a Clamp : Brass, Ni plated
- Item b Terminal screw: Steel Zinc plating "-" slot type
- △ Item c Wire guard solder pin : Copper, Tin plated
- Item d Terminal housing : Thermoplastic (UL94V-0)

- △ Electrical cULus TUV
- Voltage rating: 300VAC 750VAC
- △ ● Current rating: 30A 41A
- Wire range: 0.20-6.0mm²
- △ ● 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 3.0KV
- △ ● Operating temperature: -40°C to +115°C
- △ ● Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:
- Critical dimension:

T7 xx 43 x 0 xxxx G

No. of poles end	0	Black (RAL9005)	0000 Standard @ Logo
stackable design	2	Red (RAL3001/D)	000A Standard ANY Logo
02 2 POLES	3	Orange(RAL2011/P)	0091 Standard ANY Logo
03 3 POLES	4	Yellow(RAL1018/A)	Any special item by customer request,
... ..	5	Green(RAL6018/T)	please contact sales department.
16 16 POLES	6	Blue (RAL5015/A)	
	8	Grey(RAL7035/D)	

G RoHS compliant (lead<4%) In copper Alloy

Poles	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16
Dim L	15.24	22.86	30.48	38.10	45.72	53.34	60.96	68.58	76.20	83.82	91.44	106.68	106.68	114.3	121.92
Dim B	7.62	15.24	22.86	30.48	38.10	45.72	53.34	60.96	68.58	76.20	83.82	91.44	99.06	106.68	114.3
TOL	±0.15					±0.25					±0.35				

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE		T7 7.62 SERIES 2P-16P Vertical 180D "-" screw			
PART NO.		T7xx43x0xxxxG		DWG NO. 8T70401	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Guoxue 2013.10.22	Guoxue 2013.10.22		
				UNIT: mm SCALE: NONE SHEET: 01/01 REV.: J	
				Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°	