



SIGN	DATE	DESCRIPTION	APPROVER
△	9/06'07	Screw is changed from M3.0 to M3.5	Marvin
△	9/06'07	The Electrical is changed	Marvin
△	12/30'08	body螺絲孔新增三條肋	Kind
△	12/30'08	Temperature changed from -30°C~105°C to -40°C~115°C	Kind
△	7/4'09	Current is changed	Jody
△	11/12'09	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
△	08/14'14	change the dimension from□3.0×3.0 to □3.3×3.5	Evan
△	08/14'14	update the drawing	Evan

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

Material:

- Item (a) Terminal housing :Thermoplastic (UL 94V-0)
- Item (b) Clamp : Brass , Ni plated
- △ ● Item (c) Wire guard solder pin : Copper , Tin plated
- Item (d) Terminal screw: Steel Zinc plating"- "slot type
- △ Electrical cULus TUV
- Voltage rating: 300VAC 450VAC
- △ ● 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 2.5KV
- △ ● Operating temperature: -40°C to +115°C
- △ ● Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:
- Critical dimension:

DIMENSION

N = Number of poles

Dim L	Nx6.35
Dim B	(N-1)x6.35
Poles	Tolerance
2p-6p	±0.15
7p-11p	±0.25
12p-16p	±0.35

No. of poles end stackable design

- 02 2 POLES
- 03 3 POLES
-
- 16 16 POLES

T7 xx 03 x 0 xxxx G

- 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)
- C Green(RAL6018/U)

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

0000 Standard @ Logo
000A Standard ANY Logo
091A Standard ANY Logo
Any special item by customer request, please contact sales department.

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TITLE		T7 6.35 SERIES 180° (2P-16P)							
PART NO.		T7xx03x0xxxxG			DWG NO.		8T70001		
APPROVED		CHECKED		DESIGNED		DRAWN		CUST NO.	
				Evan 2014.08.14		Evan 2014.08.14			
								Tolerance	
								X. ±0.50	
								X.X ±0.30	
								X.XX ±0.10	
								X° ±1°	
								UNIT: mm	
								SCALE: NONE	
								REV.: M	
								SHEET: 01/01	