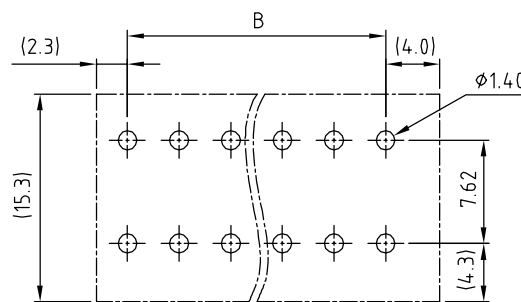
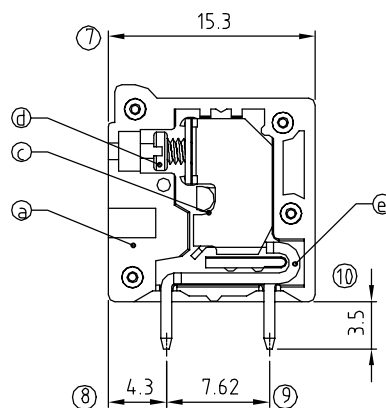




PCB Layout

POLE		2	3	4	5	6	7	8	9	10	11	12
A		10.12	13.93	17.74	21.55	25.36	29.17	32.98	36.79	40.60	44.41	48.22
B		3.81	7.62	11.43	15.24	19.05	22.86	26.67	30.48	34.29	38.10	41.91
Tol.		±0.10					±0.15					
POLE	13	14	15	16	17	18	19	20	21	22	23	24
A	52.03	55.84	59.65	63.46	67.27	71.08	74.89	78.70	82.51	86.32	90.13	93.94
B	45.72	49.53	53.34	57.15	60.96	64.77	68.58	72.39	76.20	80.01	83.82	87.63
Tol.		±0.20					±0.30					

SIGN	DATE	DESCRIPTION	APPROVER
△	8/20'09	The dimension changed from 25.4 to A.	Kind
△	10/26'10	Stranded Wire changed from 16-28 AWG to 16- 26 AWG.	Tason
△	10/26'10	Solid wire changed from 16-28 AWG to 16- 26 AWG.	Tason
△	02/21'11	Add the "cULus" Safety Approval	Tason
△	02/23'11	The Torque changed from 1.7 Lb-In to 2 Lb-In	Tason
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- Item a Terminal housing: Thermoplastic (UL94V-0)
- Item b Terminal cover: Thermoplastic (UL94V-0)
- Item c Metal housing: Steel , Zinc plated
- Item d Terminal screw: Steel Zinc plating “-” slot type.
- Item e Solder pin: Brass,Tin plated.

Electrical: cULus

- Voltage rating: 300V
- Current rating: 8A
- Wire range:
- ▲ ● Solid wire(AWG): 16-26
- ▲ ● Stranded wire(AWG): 16-26
- Torque: 2 Lb-In.
- Screw: M2
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec

4 SAFETY APPROVAL DATA: CRUS

TR xx 3 5 x 1 xxxx G

No. OF POLES -
02: 2 POLES
:
:
24: 24 POLES

COLOR ☐ ☐

0: BLACK
5: GREEN (RAL 6018/T)
6: BLUE
8: GREY (RAL 7004/P)

— G: Pb<40000ppm

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

ANYTEK

CUSTOMER COPY

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TITLE		TR 3.81mm 180D Series				
PART NO.	TRxx35x1xxxxG			DWG NO.	8TR0202	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Tason 2011.02.21	Tason 2010.10.26		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
				SHEET: 01/01	REV: E	X.XX ±0.10
						X° ±1°