



N = Number of poles
 Dim A = $N \times 3.81$
 Dim B = $(N-1) \times 3.81$

	Dim A	Dim B
2-6p	± 0.15	± 0.15
7-12p	± 0.20	± 0.20
13-18p	± 0.25	± 0.25
19-24p	± 0.30	± 0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	11/01'05	Electrical standard changed.	Marvin
△	04/20'06	2p to 6p with wedge is changed.	Marvin
△	8/13'06	Added VDE standard	黎仁松
△	12/04'08	Add the tolerance table	Jacke
△	12/04'08	The temperature changed from $-30^{\circ}, 105^{\circ}$ to $-40^{\circ}, 115^{\circ}$	Jacke
△	12/04'08	The wire entry hole was changed.	Jacke
△	2010.07.12	The solid and Stranded wire is changed from 16-26 to 16-28	Chen Bo
△	2010.07.12	Remove the CSA mark	Chen Bo

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

Material

- Item a Clamp: Brass(CuZn) Ni plated
- Item b Terminal screw: Steel Zinc plating "-" slot type
- Item c Female contact: PhBz, Tin plated
- Item d Terminal (housing): Thermoplastic (UL94V-0)
- Item e Terminal (cover): Thermoplastic (UL94V-0)

△ △ Electrical cULus/VDE

- Voltage rating: 300VAC/300VAC
- Current rating: 10A/10.5A
- Wire range: 1.5mm²
- △ ● Solid wire(AWG): 16-28/16-28
- Stranded wire(AWG): 16-28/16-28
- Torque: 3Lb-In/0.2Nm
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- △ ● Operating temperature: -40°C to $+115^{\circ}\text{C}$
- △ ● Safety Approval:

TJ xx 31x 3 xxxx G

			RoHS Pb<40,000ppm
02	2 CONTACTS	0	Black (RAL9005)
03	3 CONTACTS	2	Red (RAL3001/D)
...	...	3	Orange(RAL2011/P)
24	24 CONTACTS	4	Yellow(RAL1018/A)
		5	Green(RAL6018/T)
		6	Blue (RAL5015/A)
		8	Grey(RAL7035/D)
			0000: "@" Logo
			000A: "ANYTEK" Mark
			Any special item by customer request. please contact sales department.

ANYTEK				CUSTOMER COPY			
TITLE		TJ-3.81mm Series		DWG NO.		8TJ0601	
PART NO.		TJxx31x3xxxxG		DWG NO.		8TJ0601	
APPROVED		CHECKED		DESIGNED		DRAWN	
						Chen Bo 2010.07.12	
						Tolerance X. ± 0.50 X.X ± 0.30 X.XX ± 0.10 X° $\pm 1^{\circ}$	
				SHEET: 01/01		REV.: H	