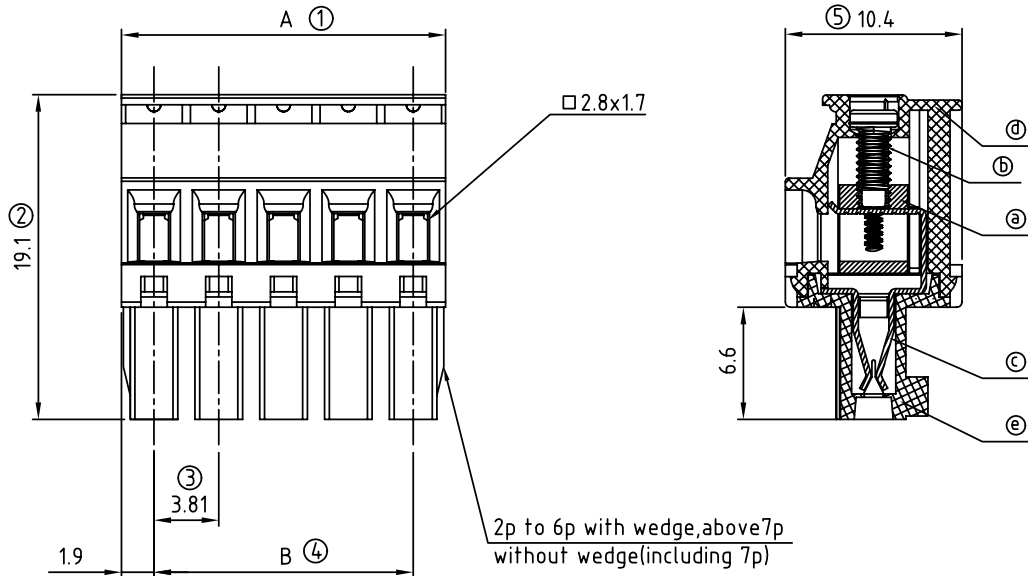
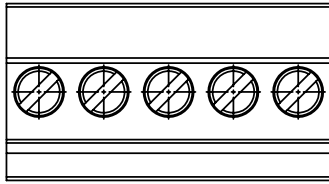


SIGN	DATE	DESCRIPTION	APPROVER
△	8/07'06	Added VDE and standard	梁仁松
△	2010.11.26	The tolerance is changed	Jacke
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



### Material

- Item ① Clamp: Brass (CuZn), Nickel plated
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- Item ③ Female contact: PhBz, Tin plated
- Item ④ Terminal (housing): Thermoplastic (UL94V-0)
- Item ⑤ Terminal (cover): Thermoplastic (UL94V-0)

### △ Electrical cULus/VDE

- Voltage rating: 300VAC/300VAC
- Current rating: 8A/10A
- Wire range: 1.5mm<sup>2</sup>
- Solid wire (AWG): 16-28
- Stranded wire (AWG): 16-28
- Torque: 1.7Lb-In./0.2Nm
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety approval:

**TS xx 3 1 x B xxxx G**

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

Color  
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)

RoHS pb<40,000ppm  
0000: "@" Logo  
000A: "ANYTEK" Mark  
Any special item by customer request. please contact sales department.

△

Poles	Tolerance
2p-6p	±0.15
7p-12p	±0.20
13p-16p	±0.25
17p-24p	±0.30

DIMENSION  
N = Number of contacts

A	NX3.81
B	(N-1)X3.81

<b>ANYTEK</b>				<b>CUSTOMER COPY</b>			
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TITLE		TS-3.81mm Series Without flange (for latch on back side)					
PART NO.		TSxx31xBxxxxG		DWG NO.		8TS0302	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
		Jacke	Marvin				X. ±0.50
		2010.11.26	2010.11.26				X.X ±0.30
							X.XX ±0.10
							X° ±1°
						UNIT: mm	
						SCALE: NONE	
				SHEET: 01/01		REV.: F	