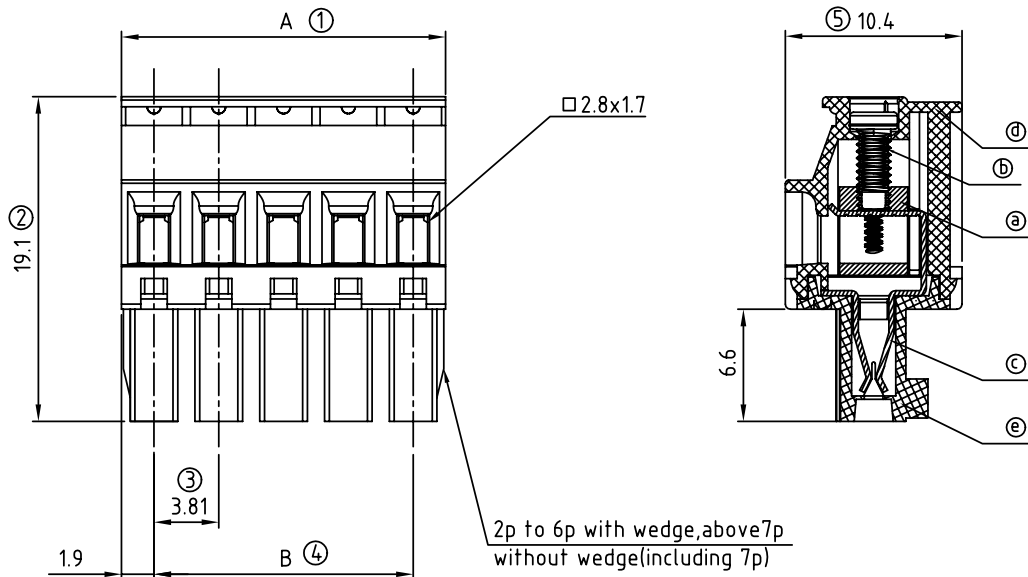
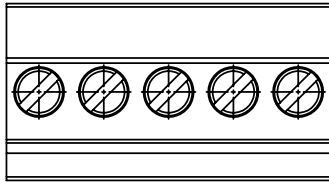


SIGN	DATE	DESCRIPTION	APPROVER
△	8/07'06	Added VDE and standard	梁仁松
△	2010.11.26	The tolerance is changed	Jacke
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



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: 1.5mm²
- 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	Color	RoHS pb<40,000ppm
02: 2 POLES	0 Black (RAL9005)	0000: "@" Logo
⋮	2 Red (RAL3001/D)	000A: "ANYTEK" Mark
24: 24 POLES	3 Orange(RAL2011/P)	Any special item by customer request.
	4 Yellow(RAL1018/A)	please contact sales department.
	5 Green(RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	

△

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

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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°
					SHEET: 01/01		REV.: F

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Amphenol:

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