



DimA=N×5.08+0.50  
 DimB=(N-1)×5.08  
 N=Number of contacts

	Dim A	Dim B
2-6p	±0.15	±0.10
7-12p	±0.25	±0.15
13-18p	±0.30	±0.20
19-24p	±0.40	±0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	11.01'05	Standard spec is changed.	Marivn
△	8/07'06	Added VDE and TUV standard	梁仁松
△	12/02'08	With flange screw changed from "-" slot type to "+/-" slot type	Jacke
△	12/02'08	The temperature changed from -30°C, +105°C to -40°C, +115°C	Jacke
△	2010.03.12	Add the 2p mark	Jacke
△	2010.08.16	The design is changed	Chen Bo
△	2010.10.19	The drawing is revised	Chen Bo

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

**Material**

- Item ① Clamp: Brass(CuZn), Ni plating
- Item ② Terminal screw: Steel Cr3+ Zinc plating "-" slot type
- Item ③ Female contact: PhBz, Tin plated
- Item ④ Terminale up body: Thermoplastic (UL94V-0)
- Item ⑤ Terminale down body: Thermoplastic (UL94V-0)
- Item ⑥ With flange screw: Steel Zinc plating M2.5 "+/-" slot type
- △ △ Electrical cULus/VDE/TUV

- Voltage rating: 300VAC/300VAC/300VAC
- Current rating: 15A/17A/15A
- Wire range: 2.5mm /0.34-2.5mm<sup>2</sup>
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque: 3.5Lb-In./0.5Nm/0.4Nm
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV/2.5KV
- △ ● Operating temperature: -40°C to +115°C
- Safety approval: cULus VDE TUV

<b>TS xx 5 1 x D xxxx G</b>		RoHS
		Pb<40,000ppm
02 2 CONTACTS 03 3 CONTACTS ... .. 24 24 CONTACTS	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)	0000: "@" Logo 000A: "ANYTEK" Mark 0091: "ANYTEK" Mark Any special item by customer request. please contact sales department.

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TITLE		TS-5.08mm Series(W/latching hooks on the back side) With flange					
PART NO.		TSxx51xDxxxxG			DWG NO.		8TS0104
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Jacke	Jacke			X. ±0.50
			2010.10.19	2010.10.19			UNIT: mm
					SHEET: 01/01		X.XX ±0.10
					REV.: I		X° ±1°

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