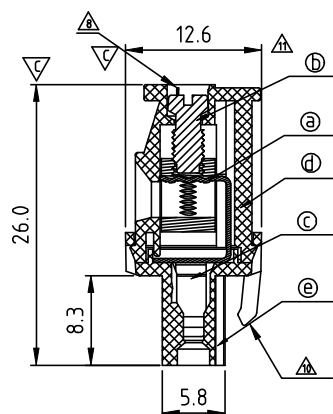
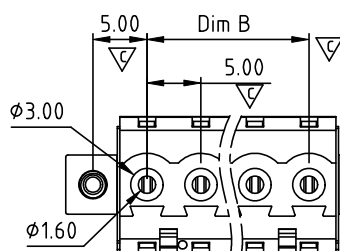
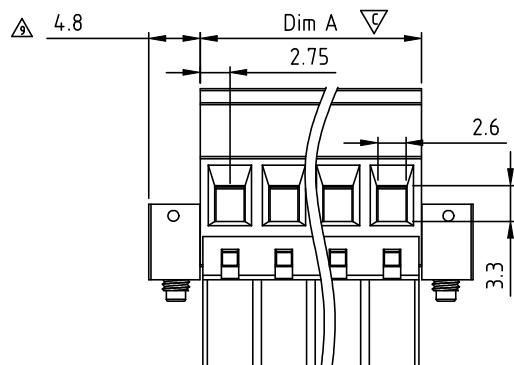
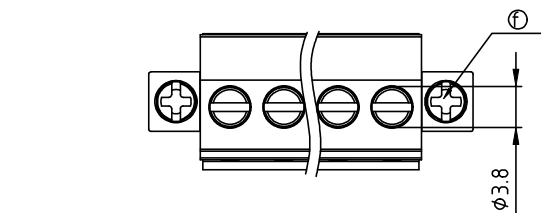




N = Number of poles
Dim A = N x 5.0 + 0.50
Dim B = (N - 1) x 5.0

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

SIGN	DATE	DESCRIPTION	APPROVER
△	11.01'05	Standard spec is changed.	Marivn
△	8/07'06	Added VDE and TUV standard	梁仁松
△	8/07'06	DWG NO. changed from 8TS0204 to 8TS0004	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
△	12/02'08	Add the tolerance table	Jacke
△	2010.03.13	Add the 2p mark	Jacke
△	2010.05.28	The design is changed	Chen Bo
△	2010.08.16	The design is changed	Chen Bo
△	2010.10.19	The drawing is revised	Chen Bo
△	2013.11.12	update the drawing	Guoxue

Material

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

Electrical cULus/VDE/TUV

- Voltage rating: 300VAC/300VAC/300VAC
- Current rating: 15A/17A/15A
- Wire range: 2.5mm²/0.34-2.5mm²
- 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
- Critical dimension:

TS xx 71 x D xxxx G

02 2 POLES
03 3 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)
C Green (RAL6018/U)

RoHS compliant
(lead < 4%)
In copper Alloy

0000: "@" Logo
000A: "ANYTEK" Mark
0091: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

Amphenol
ANYTEK

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TITLE	TS-5.0mm Series(W/latching hooks on the back side) With flange						
PART NO.	TSxx71xDxxxxG			DWG NO.	8TS0004 △		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Guoxue 2013.11.12	Guoxue 2013.11.12		X. ±0.50		
					X.X ±0.30		
					X.XX ±0.10		
					X° ±1°		
					UNIT: mm		
					SCALE: NONE		
					REV.: K		
					SHEET: 01/01		