



N = Number of poles
 Dim A = N x 5.0
 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
△	2010.03.12	Add the 2p mark	Jacke
△	2010.05.28	The design is changed	Cheng Bo

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

Material

- Item a Clamp: Brass(CuZn),Nickel 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/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:

TS xx 71 x B xxxx G

	Color		
02 2 CONTACTS	0 Black (RAL9005)	0000: "@ Logo	RoHS
03 3 CONTACTS	2 Red (RAL3001/D)	000A: "ANYTEK" Mark	Pb<40,000ppm
... ..	3 Orange(RAL2011/P)	0091: "ANYTEK" Mark	
24 24 CONTACTS	4 Yellow(RAL1018/A)	Any special item by customer request.	
	5 Green(RAL6018/T)	please contact sales department.	
	6 Blue (RAL5015/A)		
	8 Grey(RAL7035/D)		

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TITLE		TS-5.0mmSeries(W/latching hooks on the back side)					
PART NO.		TSxx71xBxxxxG			DWG NO.		8TS0002
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
				Cheng Bo 2010.05.28			X. ±0.50
							UNIT: mm
					SHEET: 01/01		X.XX ±0.10
					REV.: G		X° ±1°

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>TS02715B0000G</u>	<u>TS03715B0000G</u>	<u>TS04715B0000G</u>	<u>TS05715B0000G</u>	<u>TS06715B0000G</u>	<u>TS07715B0000G</u>
<u>TS08715B0000G</u>	<u>TS09715B0000G</u>	<u>TS10715B0000G</u>	<u>TS11715B0000G</u>	<u>TS12715B0000G</u>	<u>TS13715B0000G</u>
<u>TS14715B0000G</u>	<u>TS15715B0000G</u>	<u>TS16715B0000G</u>	<u>TS17715B0000G</u>	<u>TS18715B0000G</u>	<u>TS19715B0000G</u>
<u>TS20715B0000G</u>	<u>TS21715B0000G</u>	<u>TS22715B0000G</u>	<u>TS23715B0000G</u>	<u>TS24715B0000G</u>	<u>TS02718B0000G</u>
<u>TS06718B0000G</u>	<u>TS03718B0000G</u>	<u>TS09718B0000G</u>	<u>TS04713B0000G</u>	<u>TS03710B0000G</u>	<u>TS05710B0000G</u>
<u>TS08710B0000G</u>	<u>TS04718B0000G</u>	<u>TS07710B0000G</u>	<u>TS08718B0000G</u>	<u>TS11710B0000G</u>	<u>TS09710B0000G</u>
<u>TS10710B0000G</u>	<u>TS14718B0000G</u>	<u>TS10718B0000G</u>	<u>TS12718B0000G</u>	<u>TS13710B0000G</u>	<u>TS13718B0000G</u>
<u>TS16718B0000G</u>	<u>TS07718B0000G</u>	<u>TS19718B0000G</u>	<u>TS15718B0000G</u>	<u>TS17718B0000G</u>	<u>TS22718B0000G</u>
<u>TS24710B0000G</u>	<u>TS17710B0000G</u>	<u>TS23718B0000G</u>	<u>TS18718B0000G</u>	<u>TS20710B0000G</u>	<u>TS21718B0000G</u>
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