




SIGN	DATE	DESCRIPTION	APPROVER
△	11.01'05	Standard spec is changed.	Marivn
△	8/07'06	Added VDE and TUV standard	梁仁松
△	2010.03.13	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 (up body): Thermoplastic (UL94V-0)
- Item e Terminal (down body): 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 A xxxx G

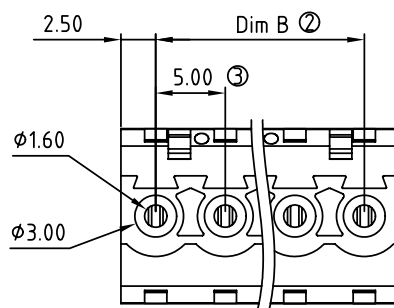
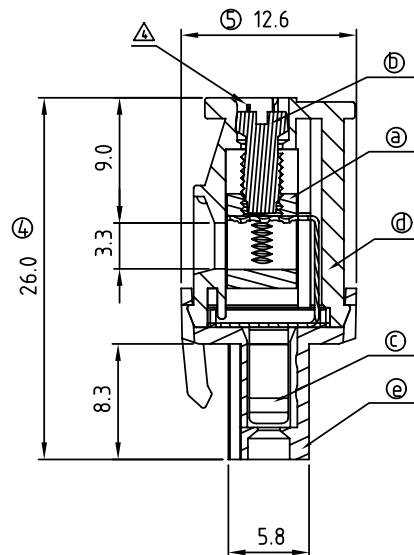
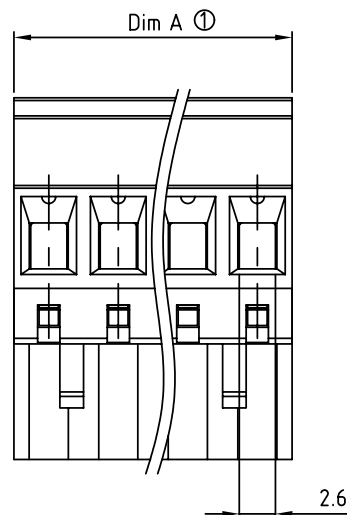
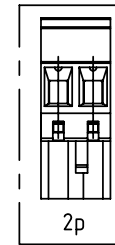
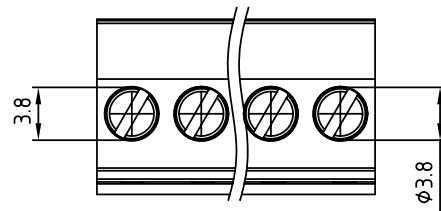
	Color		RoHS
02 2 CONTACTS	0 Black (RAL9005)	0000: "@" Logo	Pb<40,000ppm
03 3 CONTACTS	2 Red (RAL3001/D)	000A: "ANYTEK" Mark	
...	3 Orange(RAL2011/P)	0091: "ANYTEK" Mark	
24 24 CONTACTS	4 Yellow(RAL1018/A)	Any special item by customer request.	
	5 Green(RAL6018/T)	please contact sales department.	
	6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

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TITLE	TS-5.0mm Series(W/latching hooks on the wire entry side)						
PART NO.	TSxx71xAxxxxG			DWG NO.	8TS0001		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
			Cheng Bo 2010.05.28		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
						X.XX	±0.10
				SHEET: 01/01	REV.: G	X°	±1°



N = Number of poles
Dim A=Nx5.0
Dim B=(N-1)x5.0

	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

Mouser Electronics

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Amphenol:

TS02715A0000G	TS03715A0000G	TS04715A0000G	TS05715A0000G	TS06715A0000G	TS07715A0000G
TS08715A0000G	TS09715A0000G	TS10715A0000G	TS11715A0000G	TS12715A0000G	TS13715A0000G
TS14715A0000G	TS15715A0000G	TS16715A0000G	TS17715A0000G	TS18715A0000G	TS19715A0000G
TS20715A0000G	TS21715A0000G	TS22715A0000G	TS23715A0000G	TS24715A0000G	TS06718A0000G
TS02710A0000G	TS04713A0000G	TS11718A0000G	TS12710A0000G	TS02718A0000G	TS23710A0000G
TS15718A0000G	TS20718A0000G	TS13718A0000G	TS16718A0000G	TS17718A0000G	TS19710A0000G
TS18710A0000G	TS16710A0000G	TS19718A0000G	TS22710A0000G	TS24710A0000G	TS23718A0000G
TS18718A0000G	TS21718A0000G	TS20710A0000G	TS24718A0000G	TS09718A0000G	TS17710A0000G
TS14718A0000G	TS13710A0000G	TS21710A0000G	TS22718A0000G	TS14710A0000G	TS10718A0000G
TS11710A0000G	TS15710A0000G	TS06710A0000G	TS10710A0000G	TS07710A0000G	TS08710A0000G
TS09710A0000G	TS07718A0000G	TS03710A0000G	TS12718A0000G	TS04710A0000G	TS03718A0000G
TS04718A0000G	TS08718A0000G	TS05710A0000G	TS05718A0000G		