



N = Number of contacts

DIMENSION

A	NX3.5
B	(N-1)X3.5

Poles	Tolerance
2P-8P	±0.10
9P-16P	±0.20
17P-24P	±0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	8/07'06	Added VDE standard	梁仁松
△	2008.12.02	With flange screw changed from "- slot type to "+/- slot type	Jacke
△	2008.12.02	The temperature changed from -30°C,+105°C to -40°C,+115°C	Jacke
△	2008.12.02	The dimension design changed from 19.1mm to 19.3mm	Jacke

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

Material

- Item ① Terminal body(metal housing): Brass(CuZn),Nickel plated
  - Item ② Terminal screw: Steel Zinc plating "- slot type
  - Item ③ Wire guard: PhBz, Tin plated
  - Item ④ Insulator (housing): Thermoplastic (UL94V-0)
  - Item ⑤ Insulator (cover): Thermoplastic (UL94V-0)
  - Item ⑥ With flange screw: Steel M2.5 Zinc plating "+/- slot type
- Electrical cULus/VDE

- Voltage rating: 300VAC/300VAC
- Current rating: 8A/10A
- Wire range: 1.5mm
- 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: cULus VDE

TS xx 1 1 x C xxxx G

No. OF POLES	Color	RoHS pb<40 , 000ppm
02: 2 POLES	0 Black (RAL9005)	0000 Standard @ Logo
:	2 Red (RAL3001/D)	000A Standard ANY Logo
:	3 Orange(RAL2011/P)	Any special item by
24: 24 POLES	4 Yellow(RAL1018/A)	customer request,
	5 Green(RAL6018/T)	please contact sales
	6 Blue (RAL5015/A)	department.
	8 Grey(RAL7035/D)	

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TITLE		TS-3.5mm Series With flange (W/latching hooks on the wire entry side)						
PART NO.		TSxx11xCxxxxG			DWG NO.		8TS0203	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance		
		Jacke	Jacke					
		2008.12.10	2008.12.10					
				SHEET: 01/01		UNIT: mm		X. ±0.50
						SCALE: NONE		X.X ±0.30
						REV.: G		X.XX ±0.10
								X° ±1°

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## Amphenol:

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[TS08115C0000G](#) [TS09115C0000G](#) [TS10115C0000G](#) [TS11115C0000G](#) [TS12115C0000G](#) [TS13115C0000G](#)  
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