

Dim.L = N x 5.0  
Dim.B = (N-1) x 5.0  
N= number of poles

poles Dim.	2P-6P	7P-12P	13P-18P	19P-24P
Dim.L	±0.10	±0.20	±0.30	±0.40
Dim.B	±0.10	±0.20	±0.25	±0.30




SIGN	DATE	DESCRIPTION	APPROVER
△	02/03'05	Part No. changed.	Marvin
△	06/26'06	Solid/Stranded wire(AWG) is changed from 12-22 to 12-24	Marvin
△	8/10'06	Added VDE and TUV standard	梁仁松
△	12/15'08	Flange screw changed from "-" slot type to "+/-" slot type	Kind
△	12/15'08	Operating Temp. changed from -30°C +105°C to -40°C +115°C	Kind
△	2010.03.08	Add the 2P mark	Jacke

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

### Material

- Item a Clamp: Brass(CuZn) Ni plated
- Item b Terminal screw: Steel Zinc plating "-" slot type
- Item c Female contact: PhBz ,Tin plated
- △● Item d With flange screw:Steel Zinc plating M2.5"+/-" slot type
- Item e Terminal (housing): Thermoplastic (UL94V-0)
- Item f Terminal (cover): Thermoplastic (UL94V-0)

### △ Electrical cULus/VDE/TUV

- Voltage rating: 300VAC/300VAC/300VAC
- Current rating: 20A/20A/20A
- Wire range: 2.5mm<sup>2</sup>/0.34-2.5mm<sup>2</sup>
- △● Solid wire(AWG): 12-24
- △● Stranded wire(AWG): 12-24
- Torque: 5Lb-In/0.5Nm/0.56Nm
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV/2.5KV/2.5KV
- △● Operating temperature: -40°C to +115°C
- Safety Approval:   


TJ xx 71x 2 xxxx G △

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

# ANYTEK

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TITLE	TJ-5.00mm Series With flange							
PART NO.	TJxx71x2xxxxG			DWG NO.	8TJ0302			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance	
		Jacke 2010.03.08	Jacke 2010.03.08				UNIT: mm	X. ±0.50
				SHEET: 01/01			SCALE: NONE	X.X ±0.30
					REV.: G		X.XX ±0.10	
							X° ±1°	

# Mouser Electronics

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## Amphenol:

<a href="#"><u>TJ0271520000G</u></a>	<a href="#"><u>TJ0371520000G</u></a>	<a href="#"><u>TJ0471520000G</u></a>	<a href="#"><u>TJ0571520000G</u></a>	<a href="#"><u>TJ0671520000G</u></a>	<a href="#"><u>TJ0771520000G</u></a>
<a href="#"><u>TJ0871520000G</u></a>	<a href="#"><u>TJ0971520000G</u></a>	<a href="#"><u>TJ1071520000G</u></a>	<a href="#"><u>TJ1171520000G</u></a>	<a href="#"><u>TJ1271520000G</u></a>	<a href="#"><u>TJ1371520000G</u></a>
<a href="#"><u>TJ1471520000G</u></a>	<a href="#"><u>TJ1571520000G</u></a>	<a href="#"><u>TJ1671520000G</u></a>	<a href="#"><u>TJ1771520000G</u></a>	<a href="#"><u>TJ1871520000G</u></a>	<a href="#"><u>TJ1971520000G</u></a>
<a href="#"><u>TJ2071520000G</u></a>	<a href="#"><u>TJ2171520000G</u></a>	<a href="#"><u>TJ2271520000G</u></a>	<a href="#"><u>TJ2371520000G</u></a>	<a href="#"><u>TJ2471520000G</u></a>	<a href="#"><u>TJ0371020000G</u></a>
<a href="#"><u>TJ1671020000G</u></a>	<a href="#"><u>TJ0471020000G</u></a>	<a href="#"><u>TJ2171020000G</u></a>	<a href="#"><u>TJ1871820000G</u></a>	<a href="#"><u>TJ2171820000G</u></a>	<a href="#"><u>TJ2371020000G</u></a>
<a href="#"><u>TJ2271020000G</u></a>	<a href="#"><u>TJ2271820000G</u></a>	<a href="#"><u>TJ1271020000G</u></a>	<a href="#"><u>TJ1371820000G</u></a>	<a href="#"><u>TJ1471020000G</u></a>	<a href="#"><u>TJ1871020000G</u></a>
<a href="#"><u>TJ1971820000G</u></a>	<a href="#"><u>TJ2071820000G</u></a>	<a href="#"><u>TJ2371820000G</u></a>	<a href="#"><u>TJ1571820000G</u></a>	<a href="#"><u>TJ1771820000G</u></a>	<a href="#"><u>TJ1971020000G</u></a>
<a href="#"><u>TJ2071020000G</u></a>	<a href="#"><u>TJ2471020000G</u></a>	<a href="#"><u>TJ2471820000G</u></a>	<a href="#"><u>TJ0271820000G</u></a>	<a href="#"><u>TJ0271020000G</u></a>	<a href="#"><u>TJ0371820000G</u></a>
<a href="#"><u>TJ0471820000G</u></a>	<a href="#"><u>TJ1271820000G</u></a>	<a href="#"><u>TJ1671820000G</u></a>	<a href="#"><u>TJ0771020000G</u></a>	<a href="#"><u>TJ0571020000G</u></a>	<a href="#"><u>TJ0971020000G</u></a>
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