

SIGN	DATE	DESCRIPTION	APPROVER
△	12/15'08	Flange screw changed from "-"solt type to "+/-"solt 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

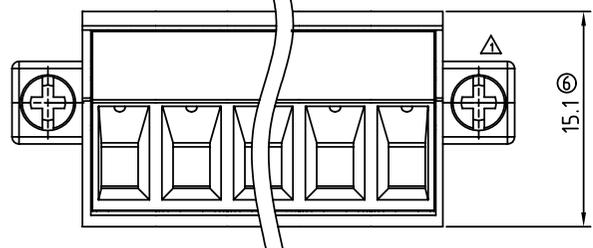
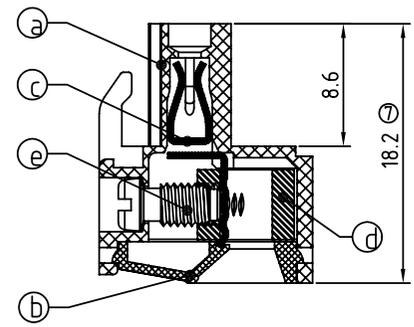
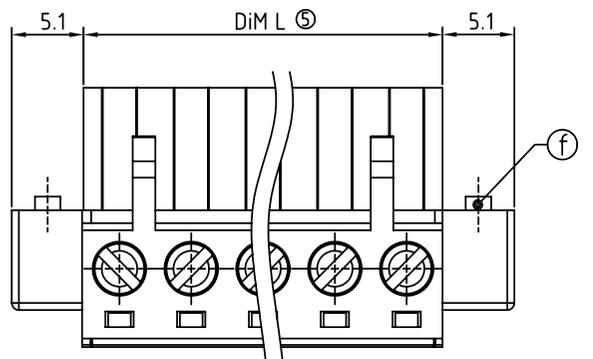
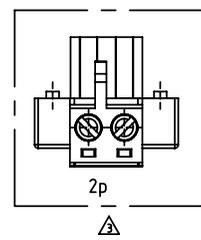
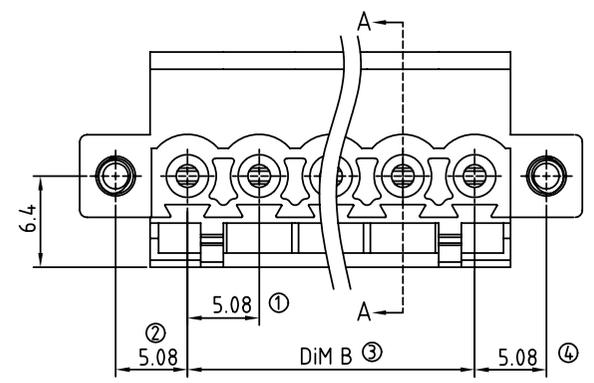
- Item a Terminal body:Thermoplastic (UL94V-0)
- Item b Terminal cover:Thermoplastic (UL94V-0)
- Item c Female contact:PhBz (CuSn) Tin plated
- Item d Clamp:Brass, Ni plated
- Item e Terminal screw:Steel Zinc plating "-" slot type
- △ Item f With flange screw:steel M2.5 Zinc plated "+/-" slot type

Electrical cULus

- Voltage rating:300V
- Current rating:20A
- Solid wire(AWG):12-24
- Stranded wire(AWG):12-24
- Torque(Lb-In): 5
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- △ ● Operating temperature: -40°C to +115°C
- Safety Approval: us

TJ xx 51 x 7 xxxx G

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



Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim L	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96	66.04
Dim B	5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96
TOL	±0.15				±0.20				±0.25			
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim L	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	121.92	
Dim B	66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	
TOL	±0.25			±0.30			±0.40					

ANYTEK

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TITLE		TJ 5.08 Series With flange contact on up side					
PART NO.		TJxx51x7xxxxG			DWG NO.		8TJ0A02
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
		Jacke	Jacke			UNIT: mm	
		2010.03.09	2010.03.09			SCALE: NONE	
				SHEET: 01/01		REV.: D	
						X.XX	±0.10
						X°	±1°

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>TJ0251570000G</u>	<u>TJ0351570000G</u>	<u>TJ0451570000G</u>	<u>TJ0551570000G</u>	<u>TJ0651570000G</u>	<u>TJ0751570000G</u>
<u>TJ0851570000G</u>	<u>TJ0951570000G</u>	<u>TJ1051570000G</u>	<u>TJ1151570000G</u>	<u>TJ1251570000G</u>	<u>TJ1351570000G</u>
<u>TJ1451570000G</u>	<u>TJ1551570000G</u>	<u>TJ1651570000G</u>	<u>TJ1751570000G</u>	<u>TJ1851570000G</u>	<u>TJ1951570000G</u>
<u>TJ2051570000G</u>	<u>TJ2151570000G</u>	<u>TJ2251570000G</u>	<u>TJ2351570000G</u>	<u>TJ2451570000G</u>	<u>TJ0951070000G</u>
<u>TJ0851070000G</u>	<u>TJ0851870000G</u>	<u>TJ0751870000G</u>	<u>TJ0651870000G</u>	<u>TJ0551870000G</u>	<u>TJ0251870000G</u>
<u>TJ1651070000G</u>	<u>TJ2351070000G</u>	<u>TJ0351070000G</u>	<u>TJ2451870000G</u>	<u>TJ0251070000G</u>	<u>TJ2251870000G</u>
<u>TJ0351870000G</u>	<u>TJ0451070000G</u>	<u>TJ0451870000G</u>	<u>TJ2251070000G</u>	<u>TJ2151070000G</u>	<u>TJ2151870000G</u>
<u>TJ2451070000G</u>	<u>TJ2351870000G</u>	<u>TJ1951070000G</u>	<u>TJ1851870000G</u>	<u>TJ2051070000G</u>	<u>TJ1151870000G</u>
<u>TJ1951870000G</u>	<u>TJ2051870000G</u>	<u>TJ1451870000G</u>	<u>TJ0651070000G</u>	<u>TJ1051070000G</u>	<u>TJ1051870000G</u>
<u>TJ1251070000G</u>	<u>TJ1751870000G</u>	<u>TJ1651870000G</u>	<u>TJ1551070000G</u>	<u>TJ1751070000G</u>	<u>TJ1851070000G</u>
<u>TJ0751070000G</u>	<u>TJ0951870000G</u>	<u>TJ1551870000G</u>	<u>TJ0551070000G</u>	<u>TJ1351070000G</u>	<u>TJ1151070000G</u>
<u>TJ1251870000G</u>	<u>TJ1351870000G</u>	<u>TJ1451070000G</u>			