B

2p to 6p with wedge,above7p without wedge(including 7p) ⚠

∅2.8

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 Terminal (housing): Thermoplastic (UL94V−0)
● Item e Terminal (cover): Thermoplastic (UL94V−0)

⚠ ⚠ Electrical   cULus/VDE

● Voltage rating: 300VAC/300VAC
● Current rating: 10A/10.5A
● Wire range: $1.5mm^2$
⚠ ● Solid wire(AWG): 16−28/16−28
● Stranded wire(AWG): 16−28/16−28
● Torque: 3Lb−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

TJ xx 31x 3 xxxx G

02	2 CONTACTS	0 Black (RAL9005)
03	3 CONTACTS	2 Red (RAL3001/D)
...	...	3 Orange(RAL2011/P)
24	24 CONTACTS	4 Yellow(RAL1018/A)
		5 Green(RAL6018/T)
		6 Blue (RAL5015/A)
		8 Grey(RAL7035/D)

RoHS
Pb<40,000ppm

0000: "@" Logo
000A: "ANYTEK" Mark
Any special item by customer requst. please contact sales department.

11.1
1.7
2.6
1.91
3.81
6.8
15.8
A

e b a c d

N = Number of poles
Dim A=Nx3.81
Dim B=(N−1)x3.81

⚠	Dim A	Dim B
2−6p	±0.15	±0.15
7−12p	±0.20	±0.20
13−18p	±0.25	±0.25
19−24p	±0.30	±0.30

ANYTEK

CUSTOMER COPY

TITLE	TJ-3.81mm Series				
PART NO.	TJxx31x3xxxxG			DWG NO.	8TJ0601
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
			Chen Bo 2010.07.12		

UNIT: mm		Tolerance
SCALE: NONE	X.	±0.50
	X.X	±0.30
SHEET: 01/01 REV.: H	X.XX	±0.10
	X°	±1°

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol](#):

  TJ02315300J0G   TJ08315300J0G   TJ16315300J0G   TJ23315300J0G   TJ19315300J0G   TJ05315300J0G
TJ21315300J0G   TJ20315300J0G   TJ24315300J0G   TJ06315300J0G   TJ11315300J0G   TJ03315300J0G
TJ17315300J0G   TJ07315300J0G   TJ10315300J0G   TJ12315300J0G   TJ18315300J0G   TJ13315300J0G
TJ22315300J0G   TJ15315300J0G   TJ14315300J0G   TJ04315300J0G   TJ09315300J0G   TJ0231530000G
TJ0331530000G   TJ0531530000G   TJ0631530000G   TJ0731530000G   TJ0831530000G   TJ1031530000G
TJ1131530000G   TJ1231530000G   TJ1331530000G   TJ1431530000G   TJ1531530000G   TJ1631530000G
TJ1731530000G   TJ1831530000G   TJ1931530000G   TJ2031530000G   TJ2131530000G   TJ2231530000G
TJ2331530000G   TJ2431530000G   TJ0631030000G   TJ1731830000G   TJ0431830000G   TJ2231030000G
TJ0831030000G   TJ0531030000G   TJ0731830000G   TJ1731030000G   TJ1431030000G   TJ1431830600G
TJ1131830000G   TJ0231830000G   TJ1331530700G   TJ0731530600G   TJ2131830000G   TJ1231830000G
TJ2131030000G   TJ1431830800G   TJ1031030000G   TJ2031830000G   TJ1631030000G   TJ0331830000G
TJ1131030000G   TJ2431830000G   TJ1031830000G   TJ1531030000G   TJ0431430000G   TJ1931030000G
TJ1331030000G   TJ2331830000G   TJ1831030000G   TJ0831830000G   TJ2231830000G   TJ1331830000G
TJ0231030000G   TJ1631830000G   TJ1931830000G   TJ0931830000G   TJ1431830700G   TJ1331530600G
TJ0331030000G   TJ0531830000G   TJ1531830000G   TJ2431030000G   TJ2031030000G   TJ0431330000G
TJ1831830000G   TJ2331030000G   TJ0731030000G   TJ1431830000G   TJ0631830000G   TJ0931030000G
TJ1231030000G   TJ0431030000G