



Material

- Item **a** Clamp: Brass(CuZn) Ni plated
- Item **b** Terminal screw: Steel Zinc plating “-” slot type
- Item **c** Female contact: PhBz ,Bright Tin plated over Nickel plated
- Item **d** Terminal Cover: Thermoplastic (UL94V-0)
- Item **e** Terminal housing: Thermoplastic (UL94V-0)

Electrical cULus

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

TJ xx A1x 0 xxxx G

No. OF POLES	-
02	2 CONTACTS
03	3 CONTACTS
...	...
16	16 CONTACTS

COLOR

- 0 Black (RAL9005)
2 Red (RAL3001/D)
3 Orange(RAL2011/P)
4 Yellow(RAL1018/A)
5 Green(RAL6018/T)
6 Blue (RAL5015/A)
8 Grey(RAL 7035/D)
9 White(RAL1102)
C Green(RAL6018/U)

→ G RoHS compliant
(lead<4%)
In copper Alloy

➤ 000 0 Standard @ Logo
000 A Standard ANY Logo
Any special item by
customer request,
please contact sales
department.

$$\text{Dim. A} = (N-1) \times 7.5 + 5.5$$
$$\text{Dim. B} = (N-1) \times 7.5$$


N= number of poles

poles Dim.	2P-6P	7P-12P	13P-16P
Dim.A	± 0.15	± 0.30	± 0.40
Dim.B	± 0.15	± 0.30	± 0.40

Amphenol **ANYTEK**

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TITLE	TJ-7.5mm Series 2-16P						
PART NO.	TJxxA1x0xxxxG			DWG NO.	8TJ0801		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Chen Bo 04/12-21	Chen Bo 04/12-21			UNIT: mm	X. ±0.50
						SCALE: NONE	X.X ±0.30
				SHEET: 01/01		REV.: D	X.XX ±0.10
							X° ±1°