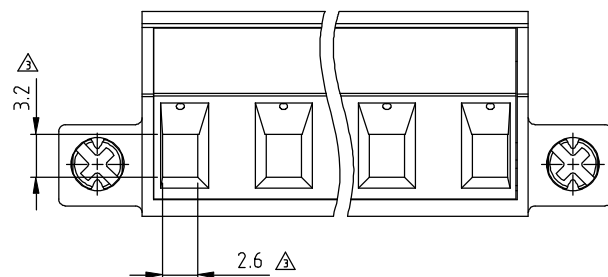


SECTION P-P



N = Number of poles  
 Dim A=(N-1)X7.62+5.62  
 Dim B=(N-1)x7.62  
 Dim C=(N-1)x7.62+12.2  
 Dim D=(N-1)x7.62+18.0

Poles	Tolerance	
	DIM A&B	DIM C&D
2p-6p	±0.15	±0.25
7p-12p	±0.20	±0.30
13p-16p	±0.30	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	2006.01.20	The design of screw hole is changed	Marvin
△	2010.03.11	Add the 2P mark	Jacke
△	2011.08.09	The dimensions 2.6&3.2&6.0&8.3&0.9&5.8 are added	Aaron
△	2011.08.09	The Dim C&D are added	Aaron
△	2014.02.25	update the drawing	Chen Bo

### Material

- Item ① Clamp: Brass(CuZn) Ni plated
- Item ② Terminal screw: Steel Zinc plating “-” slot type
- Item ③ Female contact: PhBz ,Tin plated
- Item ④ Terminal Cover: Thermoplastic (UL94 V-0)
- Item ⑤ Terminal housing: Thermoplastic (UL94 V-0)
- Item ⑥ With flange screw: Steel Zinc plating M2.5“+/-” slot type

### Electrical cULus

- Voltage rating: 300VAC
- Current rating: 20A
- 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: cULus

- Critical dimension: ▽

TJ xx 01 x 2 xxxx G

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(RAL7035/D)  
 9 White(RAL1102)  
 C Green(RAL6018/U)

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

0000 Standard @ Logo  
 000A Standard ANY Logo  
 Any special item by  
 customer request,  
 please contact sales  
 department.

# ANYTEK

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TITLE		TJ-7.62mm Series 2P-16P (With flange)			
PART NO.	TJxx01x2xxxxG			DWG NO.	8TJ04.02
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 02/25`14	Chen Bo 02/25`14		
SHEET: 01/01		UNIT: mm SCALE: NONE		Tolerance	
				X.	±0.50
REV.: E				X.X	±0.30
				X.XX	±0.10
				X°	±1°

# Mouser Electronics

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## Amphenol:

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<a href="#"><u>TJ0801520000G</u></a>	<a href="#"><u>TJ0901520000G</u></a>	<a href="#"><u>TJ1001520000G</u></a>	<a href="#"><u>TJ1101520000G</u></a>	<a href="#"><u>TJ1201520000G</u></a>	<a href="#"><u>TJ1301520000G</u></a>
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<a href="#"><u>TJ0901020000G</u></a>	<a href="#"><u>TJ1601020000G</u></a>	<a href="#"><u>TJ0901820000G</u></a>			