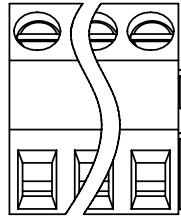


SIGN	DATE	DESCRIPTION	APPROVER
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			




DIMENSION		Poles	Tolerance
Dim A	NX5.08	2p-6p	±0.15
Dim B	(N-1)X5.08	7p-12p	±0.20
		13p-18p	±0.25
		19p-24p	±0.30

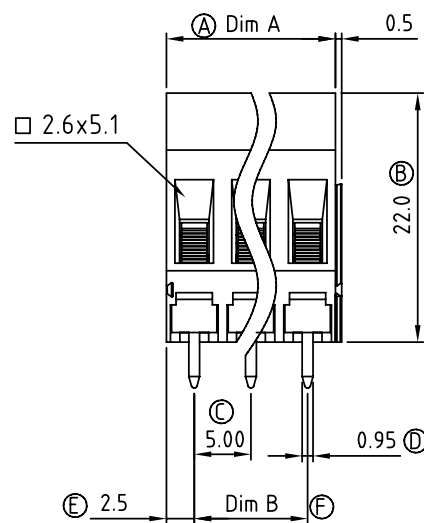
N=Number of contacts

Material

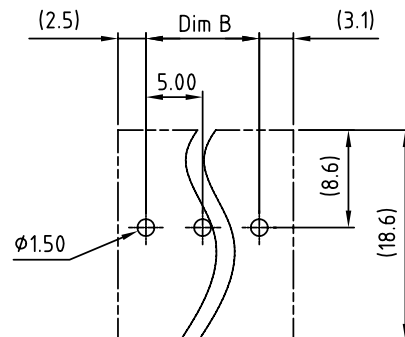
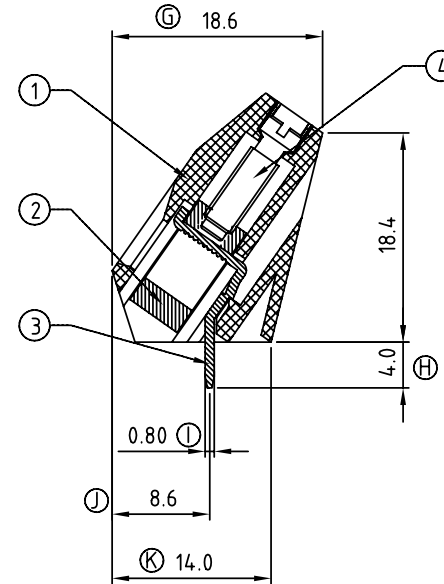
- Item 1 Terminal housing : Thermoplastic (UL94V-0)
- Item 2 Clamp : Brass , Ni plated
- Item 3 Wire guard solder pin : Tin plated
- Item 4 Terminal screw: Steel , Zinc plating "--" slot type

Electrical

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
 - Solid wire(AWG): 12-24
 - Stranded wire(AWG): 12-24
- Torque(Lb-In): 3.5
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 



N=Number of contacts



P.C.B. LAYOUT

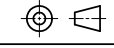
TP xx 0 1 x 0 xxxx G

02 2 CONTACTS	0 Black	0000 "@Logo	RoHS
03 3 CONTACTS	5 Green	000A "ANYTEK"Logo	Pb<40,000ppm
... ..	6 Blue	Any special item by	
24 24 CONTACTS	8 Grey	customer request,	
		please contact sales	
		department.	

ANYTEK

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TITLE		TP 5.0 mm SERIES			
PART NO.		TPxx01x0xxxxG		DWG NO.	8TP0002
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Aaron 2009.11.10	xionghaitao 2006.02.11		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
				SHEET: 01/01	X° ±1°

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>TP0201800000G</u>	<u>TP0301800000G</u>	<u>TP0401800000G</u>	<u>TP0501800000G</u>	<u>TP0601800000G</u>	<u>TP0701800000G</u>
<u>TP0801800000G</u>	<u>TP0901800000G</u>	<u>TP1001800000G</u>	<u>TP1101800000G</u>	<u>TP1201800000G</u>	<u>TP1301800000G</u>
<u>TP1401800000G</u>	<u>TP1501800000G</u>	<u>TP1601800000G</u>	<u>TP1701800000G</u>	<u>TP1801800000G</u>	<u>TP1901800000G</u>
<u>TP2001800000G</u>	<u>TP2101800000G</u>	<u>TP2201800000G</u>	<u>TP2301800000G</u>	<u>TP2401800000G</u>	