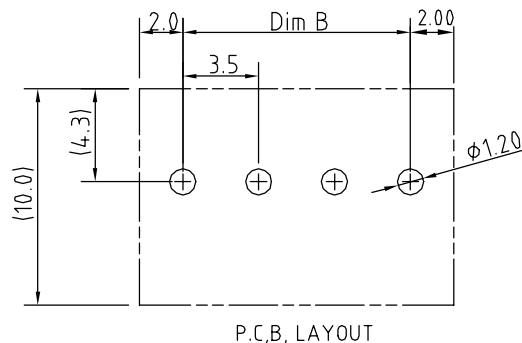
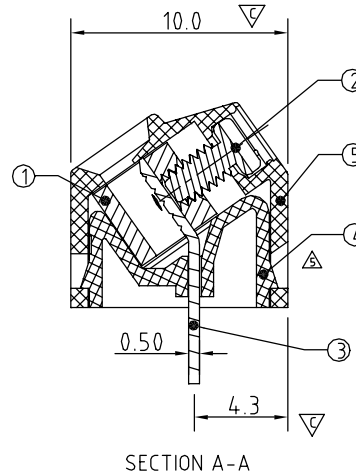
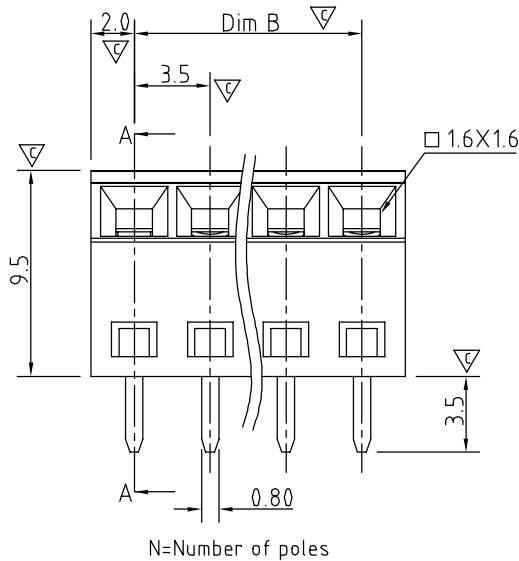


N = Number of poles
 Dim A = $N \times 3.5 + 0.50$
 Dim B = $(N-1) \times 3.5$

	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



SIGN	DATE	DESCRIPTION	APPROVER
△	02/01/07	Soldering temperature changed from 245° to 250°	Tason
△	02/01/07	Part NO is Changed	Tason
△	05/25/09	Wire strip length changed from 6-7mm to 5-6mm	Eris
△	05/25/09	temperature changed from -30°C-105°C to -40°C-115°C	Eris
△	8/28/12	enlarge the chamfer to be 35 degree more	Guoxue
△	8/28/12	temperature changed from 250°C±10°C/5 Sec to 260°C±5°C/5 Sec	Guoxue
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

- Item① Clamp : Brass , Ni plated
- Item② Terminal screw : Steel Zinc plating "-" slot type
- Item③ Wire guard solder pin : Brass, Tin plated
- Item④ Terminal cover : Thermoplastic (UL94V-0)
- Item⑤ Terminal housing : Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-28
- Stranded wire(AWG): 16-28
- Torque(Lb-In): 1.7
- Screw: M2
- △ ● Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- △ ● Operating temperature: -40°C to +115°C
- △ ● Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: us
- Critical dimension:


△ TV xx 1 1 x 0 xxxx G

02 2 POLES	0 Black	0000:"@ "Logo (Standard)	G RoHS compliant
03 3 POLES	5 Green	000A:"ANYTEK"Logo	(lead<4%)
... ..	6 Blue	Any special item by	In copper Alloy
24 24 POLES	8 Grey	customer request,	
		please contact sales	
		department.	

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TITLE		TV-3.5mm Series							
PART NO.		TVxx11x0xxxxG			DWG NO.	8TV0001			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance		
		Guoxue 2012.08.28	Guoxue 2012.08.28		UNIT: mm		X.	±0.50	
						SCALE: NONE		X.X	±0.30
						REV.: F		X.XX	±0.10
					SHEET: 01/01			X°	±1°

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>TV1111500000G</u>	<u>TV1311500000G</u>	<u>TV0911500000G</u>	<u>TV1911500000G</u>	<u>TV2211500000G</u>	<u>TV0211500000G</u>
<u>TV2111500000G</u>	<u>TV2011500000G</u>	<u>TV1711500000G</u>	<u>TV1511500000G</u>	<u>TV0411500000G</u>	<u>TV0511500000G</u>
<u>TV1011500000G</u>	<u>TV2411500000G</u>	<u>TV0711500000G</u>	<u>TV0311500000G</u>	<u>TV1411500000G</u>	<u>TV1611500000G</u>
<u>TV2311500000G</u>	<u>TV0611500000G</u>	<u>TV0811500000G</u>	<u>TV1811500000G</u>	<u>TV1211500000G</u>	