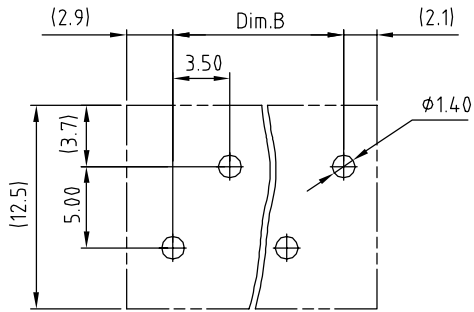
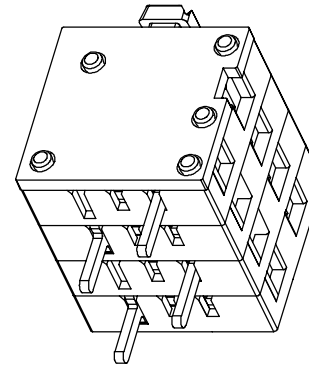
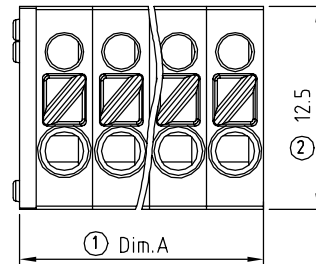


SIGN	DATE	DESCRIPTION	APPROVER
△	04/07'10	臺灣加膠	Runner
△	04/06'11	Add is spec.	Chen Bo
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



P.C.B LAYOUT

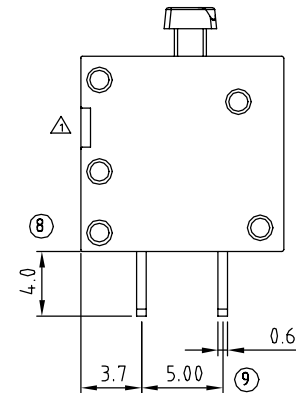
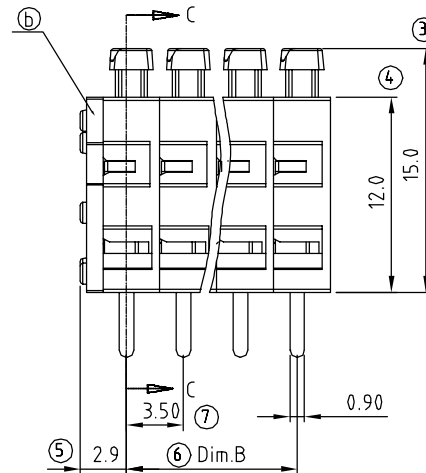
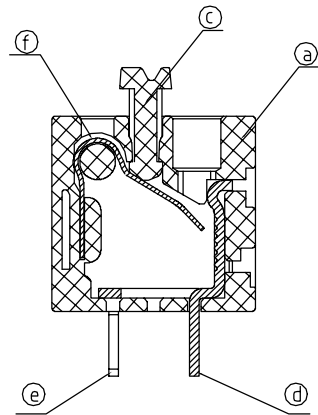


### Material

- Item a Terminal housing: Thermoplastic (UL94V-0)
- Item b Terminal cover: Thermoplastic (UL94V-0)
- Item c Lever Thermoplastic (UL94V-0)
- Item d Solder pin (Right) Brass, Tin plated
- Item e Solder pin (Left) Brass, Tin plated
- Item f Wire guard: Stainless steel

### Electrical

- Voltage rating: AC 300V
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-26
- Stranded wire(AWG): 16-26
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:



### HX xx 20 x 1 xxxx G

NO of poles  
01 1 Poles  
02 2 Poles  
...  
24 24 Poles

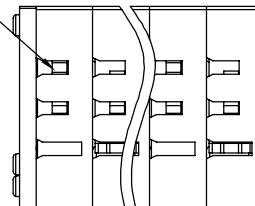
0 Black  
2 Red  
5 Green(RAL6018/T)  
8 Grey(RAL7004/P)  
9 White  
C Multiple colors

G: Pb<40,000ppm  
0000: "@" Logo (Standard)  
000A: "ANYTEK" Mark  
Any special item by customer request.  
please contact sales department.

△  
The 1st pole near the cover is single right contacts

N=Number of poles  
Dim.A=N×3.5+1  
Dim.B=(N-1)×3.5

Poles	2P~6P	7P~12P	13P~18P	19P~24P
Dim.A	±0.20	±0.25	±0.30	±0.40
Dim.B	±0.15	±0.20	±0.25	±0.30



# ANYTEK

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TITLE	HX 3.5 Series 90° interlace contact (Wire inlet)			
PART NO.	HXxx20x1xxxxG		DWG NO.	8HX0201
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
		Runner 2011.04.07	Chen Bo 2011.04.06	
				Tolerance
				X. ±0.50
				X.X ±0.30
				X.XX ±0.10
				X° ±1°
				UNIT: mm
				SCALE: NONE
				SHEET: 01/01
				REV.: D

# Mouser Electronics

Authorized Distributor

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## Amphenol:

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<a href="#"><u>HX0820810000G</u></a>	<a href="#"><u>HX0920810000G</u></a>	<a href="#"><u>HX1020810000G</u></a>	<a href="#"><u>HX1120810000G</u></a>	<a href="#"><u>HX1220810000G</u></a>	<a href="#"><u>HX1320810000G</u></a>
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<a href="#"><u>HX2020810000G</u></a>	<a href="#"><u>HX2120810000G</u></a>	<a href="#"><u>HX2220810000G</u></a>	<a href="#"><u>HX2320810000G</u></a>	<a href="#"><u>HX2420810000G</u></a>	