

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!!!

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

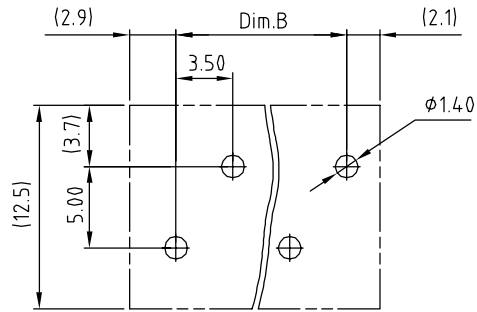
- Voltage rating: AC 300V
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-26
- Stranded wire(AWG): 16-26
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 

HX xx 20 x 1 xxxx G

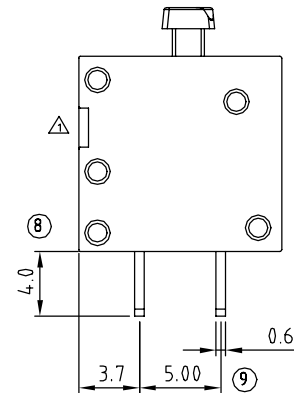
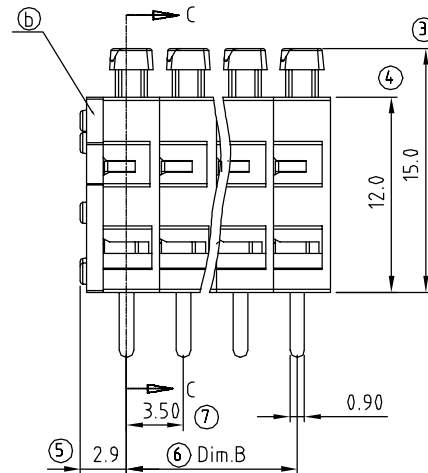
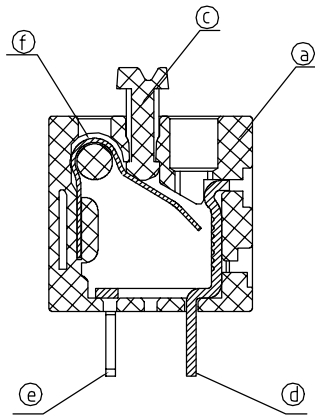
NO of poles
01 1 Poles
02 2 Poles
...
24 24 Poles

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.



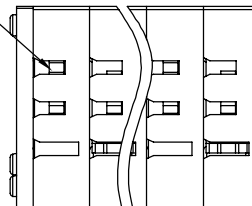
P.C.B LAYOUT



△
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



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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.	Tolerance
		Runner 2011.04.07	Chen Bo 2011.04.06		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
				UNIT: mm SCALE: NONE SHEET: 01/01 REV.: D	