

SIGN	DATE	DESCRIPTION	APPROVER
△	5/27'09	180°HX3.5成品由180°body組成(底部只有1個槽孔)	Kind
△	04/07'10	臺灣加膠	Runner
△	04/06'11	Add is spec.	Chen Bo
△	12/28'13	update the drawing	Da cheng
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

- Item a Terminal housing: PA66(UL94V-0)
- Item b Terminal cover: PA66(UL94V-0)
- Item c Lever PA66(UL94V-0)
- Item d Solder pin (UP) Brass, Tin plated
- Item e Solder pin (Down) 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: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: △

HX xx 22 x 1 xxxx G

- △ NO of poles
- 02 2 poles
 - 04 4 poles
 -
 - 24 24 poles

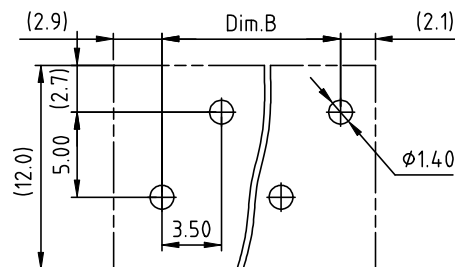
- △ Body Color
- 0 Black (RAL9005)
 - 2 Red (RAL3001/D)
 - 3 Orange(RAL2011/P)
 - 4 Yellow(RAL1018/A)
 - 5 Green(RAL6018/T)
 - 6 Blue (RAL5015/A)
 - 8 Grey(RAL7004/P)
 - 9 White(RAL1102)
 - C Multiple colors

RoHs compliant
(lead<4%)
In copper Alloy △

0000: "@ " Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

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

Poles	2P~6P	8P~12P	14P~18P	20P~24P
Dim.A	±0.20	±0.25	±0.30	±0.40
Dim.B	±0.15	±0.20	±0.25	±0.30



P.C.B LAYOUT
△ Top view

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TITLE		HX 3.5 Series 180° interlace contact (Wire inlet) 雙數P					
PART NO.	HXxx22x1xxxxG			DWG NO.	8HX0203		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Da cheng 2013.12.28	Da cheng 2013.12.28				
				SHEET: 01/01		UNIT: mm	X. ±0.50
						SCALE: NONE	X.X ±0.30
						REV.: F	X.XX ±0.10
							X° ±1°