



N=NUMBER OF POLES

Dim L	$(N-1) \times 5.0 + 6.0$
Dim B	$(N-1) \times 5.0$

	TOL				
	1--4P	5--9P	10--14P	15--19P	20--24P
Dim L	$\pm 0.15$	$\pm 0.20$	$\pm 0.30$	$\pm 0.40$	$\pm 0.50$
Dim B	$\pm 0.15$	$\pm 0.20$	$\pm 0.30$	$\pm 0.40$	$\pm 0.50$

SIGN	DATE	DESCRIPTION	APPROVER
△	6/20'06	Test hole removed.	Marvin
△	6/20'06	Add chamfer feature.	Marvin
△	2/26'07	The Soldering temperature from 245° to 250°	Aaron
△	6/01'07	The Level is changed	Marvin
△	1/05'09	Current rating is changed from 7A to 6A	TONY
△	05/23'11	Current rating is changed from 6A to 8A	Steven

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material

- Item 1 Insulating body Thermoplastic ( UL94V-0 )
- Item 2 Insulating cover Thermoplastic ( UL94V-0 )
- Item 3 Insulating lever Thermoplastic ( UL94V-0 )
- Item 4 Contact pin Brass, Tin plated
- Item 5 Spring clamp Stainless steel

Electrical cULus

- Voltage rating:300V
- △ ● Current rating:8A
- Wire range:
  - Solid wire(AWG):16-26
  - Stranded wire(AWG):16-26
  - 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:
- Critical dimension:

PART NO.

HX xx 01 x 0 xxxx G

- RoHS Pb<40,000ppm
  - 0000 Standard @ Logo
  - 000A Standard ANY Logo
  - Any special item by customer request, please contact sales department.
- Poles
- 01 1Contacts
  - 02 2Contacts
  - ... ..
  - 24 24Contacts
- Colors
- 0 Black
  - 2 Red
  - 5 Green(RAL6018/T)
  - 8 Grey(RAL7004/P)
  - 9 White
  - C Multiple colors

**ANYTEK**

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TITLE	HX 5.0 series Horizontal (180° Wire inlet)				
PART NO.	HXxx01x0xxxxG		DWG NO.	8HX0002	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		STEVEN 2011.05.23	STEVEN 2011.05.23		X.     ±0.50 X.X   ±0.30 X.XX   ±0.10 X°     ±1°
				SHEET: 01/01	UNIT: mm SCALE: NONE REV.: G