



PCB LAYOUT
Top view

△ N=Number of Poles
 Dim.P=(N-1)×10.0
 Dim.L=(N-1)×10.0+6.0

Poles Dim.	2P-6P	7P-12P
Dim.L	±0.25	±0.40
Dim.P	±0.25	±0.35

SIGN	DATE	DESCRIPTION	APPROVER
△	10/30'09	The dimension changed from 19.1 to 19.1±0.50	Kind
△	10/30'09	Add tolerance table for Dim.L and Dim.P	Kind
△	10/30'09	Terminal lever material changed to thermoplastic (UL94V-HB)	Kind
△	04/23'13	Update the drawing	Da cheng

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

Material

- Item 1 Solder pin : Brass , Tin plated
- Item 2 Wire guard : Stainless steel
- Item 3 Terminal housing: Thermoplastic (UL94V-0)
- Item 4 Terminal cover: Thermoplastic (UL94V-0)
- Item 5 Terminal lever: Thermoplastic (UL94V-HB)
- Item 6 Terminal pad: Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300V
- Current rating: 15A
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:
- Critical dimension:

HT xx 10 x 0 xxxx G

- 02 2 CONTACTS
 - 03 3 CONTACTS
 -
 - 12 12 CONTACTS
- △ 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
- △ G: RoHs compliant (lead<4%) In copper Alloy
- 000 0 Standard @ Logo
 - 000 A Standard ANY Logo
 - 009 1 Standard ANY Logo
 - Any special item by customer request, please contact sales department.

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TITLE		HT-10.0 Series		DWG NO.		8HT0401	
PART NO.		HTxx10x0xxxxG		CUST NO.			
APPROVED	CHECKED	DESIGNED	DRAWN			Tolerance	
		Da cheng 2013.04.23	Da cheng 2013.04.23			X. ±0.50	
				UNIT: mm		X.X ±0.30	
				SCALE: NONE		X.XX ±0.10	
				SHEET: 01/01		X° ±1°	
				REV.: D			