



RECOMMENDED PCB LAYOUT

Technical data

- 1.Nominal voltage: 300V/15A (IEC 320V/12A) PITCH:5.0mm
- 2.Insulation Withstands Voltage: AC 1600V/MIN / AC 2500V/MIN
- 3.Insulation Resistace: 1000M $\Omega$  or more at DC500V
- 4.Using temperature range:-40C $^{\circ}$  ~115C $^{\circ}$
- 5.Soldering temperature range:250C $^{\circ}$ ±10C $^{\circ}$ /5sec
- 6.Safety approval:
- 7.RoHS Compliance
- 8.Critical dimension:
- 9.Undimensioned Tolerances:

Dim.L=P $\times$ 5.0 $\pm$ 2.0	Dim B	Dim L
Dim.B=(P-1) $\times$ 5.0	0_30mm	±0.15
P = number of poles 2-24P	over 30mm-60mm	±0.20
	over 60mm-90mm	±0.25
	over 90mm	±0.30
		±0.40

HABH500 xx x xxx

- ① Poles 02-24
- ② Color
- 0 Black 3 Orange 5 Green 6 Blue:....
- ③ Custom
- 000 K MARK 00K KUNACON MARK.....

2	PIN	BRASS	TIN PLATED	P					
1	BODY	PA66 UL94V-0		1					
ITEM NAME OF PART MATERIAL NOTES									
DWG.	WF. Zhang	DATE	2016.03.10	UNITS:	MM	SHEET:	1 OF 1	Tolerance	
CHK.	WF. Zhang	DATE	2016.03.10	SCALE:	NONE 4:1 ( : )	REV.:	A	X	
APP.	Marvin Zhang	DATE	2016.03.31	TITLE:	HA-BH500 Series Close type X.X Right-angle (90D) X.XX X $^{\circ}$				
PART NO.		HABH500xxxxxx			PART NO.		HA-B500-B002		
DWG NO.		HA-B500-B002			DWG NO.		HA-B500-B002		
SIGN					DESCRIPTION				
CHK.					DATE				



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