



Technical data

1. Nominal voltage: 300V/15A (IEC 320/12A)
- PITCH: 5.08mm
2. Insulation Withstanding Voltage:
AC 1600V/MIN (AC 2200V/MIN)
3. Insulation Resistance:
1000M Ω or more at DC500V
6. Using temperature range: -40C ~ 115C
Soldering temperature: 250 \pm 10C^o/5s
7. Undimensioned Tolerances:

Dim L=(P-1)x5.08+7.8 Dim B=(P-1)x5.08 P=1/2 Number of poles (4-48p)	Dim B	Dim L
0-30mm over 30mm-60mm over 60mm-90mm over 90mm	± 0.15 ± 0.20 ± 0.25 ± 0.30	± 0.20 ± 0.25 ± 0.30 ± 0.40
Normal Geometric Tolerancing	\parallel	\equiv
0-100mm over 100mm-150mm over 150mm	± 0.25 ± 0.30 ± 0.50	± 0.30 ± 0.30 ± 0.30
0-10mm over 10mm	± 0.20 ± 0.30	± 0.20 ± 0.30

8. Safety approval:

9. RoHS Compliance

10. Critical dimension:

HA-EV508 xx X 1xx

① Poles 04-48(2x02-2x24)

② Color

0 Black 3 Orange 5 Green 6 Blue G Pale Gray.....

③ Custom 100 K MARK 10K KUNACON MARK 10N NO MARK.....

2	PIN 1	COPPER	TIN PLATED	P					
1	BODY	PA66 UL94V-0	ALL COLOR	1					
MATERIAL									
DWG.	WF. Zhang	DATE	2019.04.29	UNITS:	MM	SHEET:	1 OF 1	Tolerance	± 0.50
CHK.	WF. Zhang	DATE	2019.07.16	SCALE:	NONE 2:1 (.)	REV.:	A	Tolerance	± 0.30
APP.		DATE		TITLE:	HA-EV508 Series Close Vertical (180D) Ultra thin type XX				
PART NO.		HA-EV508xxx1xx			PART NO.		HA-EV508-B101		
DWG NO.		HA-EV508-B101			DWG NO.		HA-EV508-B101		

REV	SIGN	DESCRIPTION	CHK.	DATE
	A			

