



Technical data

- 1.Nominal voltage: 300V/10A
- PITCH:5.0mm
- 2.Insulation Withstands Voltage: AC 1600V/MIN
- 3.Insulation Resistance: 1000M $\Omega$  or more at DC500V
- 4.Using temperature range:-40C $^{\circ}$ -115C $^{\circ}$   
Soldering temperature:250 $\pm$ 10C $^{\circ}$ /5s
- 5.Undimentioned Tolerances:

Dim L=(P-1) $\times$ 5.0+7.7	Dim B	Dim L
Dim B=(P-1) $\times$ 5.0	±0.15	±0.20
P= number of poles	over 30mm-60mm	±0.20
	over 60mm-90mm	±0.25
	over 90mm	±0.30
		±0.30
		±0.40

- 6.Safety approval:
- 7.RoHS Compliance
- 8.Critical dimension:
- GEVA500 XX X XXXX
- ① Poles 02-24
- ② Color
- 0 Black 2 Red 3 Orange 5 Green 6 Blue 8 Grey.....
- ③ Custom
- 000 "K" logo 00K KUNACON logo

2	SOLDER PIN	BRASS	TIN PLATED	P
1	BODY	PA66 UL94V-0	ALL	1
ITEM NAME OF PART MATERIAL NOTES				
DWG. W/F. Zhang	DATE 2016.03.10	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK. W/F. Zhang	DATE 2016.03.10	SCALE: NONE 3:1 (.)	REV.: A	±0.50
APP. Marvin Zhang	DATE 2016.03.31	TITLE: GE-VA500 SERIES 180D		±0.30
		Pin header $\phi$ 1.30mm		±0.10
		PART NO. GEVA500XXXXXX		±1 $^{\circ}$
		DWG. NO. GE-V500-B001		

△	SIGN	DESCRIPTION	CHK.	DATE

