



Technical data

- Nominal voltage: 300V/10A
PITCH:5.0mm
- Insulation Withstands Voltage:
AC 1600V/MIN
- Insulation Resistance:
1000M Ω or more at DC500V
- Using temperature range:-40C \sim 115C \circ
Soldering temperature:250 \pm 10C \circ /5s
- Undimentioned Tolerances:

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

- Safety approval:
- RoHS Compliance
- Critical dimension:

| | | | | |
|---|------|--------------|------------|---|
| 2 | PIN | BRASS | TIN PLATED | P |
| 1 | BODY | PA66 UL94V-0 | BLACK | 1 |

| | | | | | |
|-------------------|----------------|----------|----------------|----------|---|
| ITEM NAME OF PART | | MATERIAL | | NOTES | |
| DWG. W/F. | Zhang | DATE | 2016.03.10 | UNITS: | MM |
| CHK. | W/F. Zhang | DATE | 2016.03.10 | SCALE: | NONE 2:1 (.) |
| APP. | Marvin Zhang | DATE | 2016.03.31 | TITLE: | GB-VAS00 Series 180D Pin header(1.10mm) black |
| PART NO. | GBVA500xxxx00K | PART NO. | GBVA500xxxx00K | PART NO. | GBVA500xxxx00K |
| DWG NO. | GB-V500-B001 | DWG NO. | GB-V500-B001 | DWG NO. | GB-V500-B001 |

| | | | |
|------|------|-------------|------|
| SIGN | DATE | DESCRIPTION | CHK. |
| | | | |



KUNJA Contact Technology Co, Ltd
http://www.kunjacon.com

