



Technical data

- 1. Nominal voltage: 300V/10A
- PITCH: 5.08mm
- 2. Connection capacity: AWG 26-12
- 3. Insulation Withstands Voltage: AC 1600V/MIN
- 4. Insulation Resistance: 1000M Ω or more at DC500V
- 5. Stripping length: 8-9mm
- 6. Using temperature range: -40C ~+115C
- 7. Undimentioned Tolerances:

Dim L = P x 5.08 Dim B = (P - 1) x 5.08 P = number of poles	0-30mm	±0.15	±0.20
	over 30mm-60mm	±0.20	±0.25
	over 60mm-90mm	±0.25	±0.30
	over 90mm	±0.30	±0.40

- 8. Safety approval:
 - 9. RoHS Compliance
 - 10. Critical dimension:
- PASD508 xxx X xxx
 ① Poles 02-24
 ② Color
 ③ Black 3 Orange 5 Green 6 Blue 8 Grey....
 ④ Custom
 000 K MARK 00K KUNACON MARK....

ITEM	NAME OF PART	MATERIAL	NOTES
5	SPRING	Stainless steel	P
4	CONTACT	BRONZE (PbZ)	P
3	LEVEL	PBT UL94V-0	P
2	COVER	PA66 UL94V-0	1
1	BODY	PA66 UL94V-0	1

DWG. W/F. Zhang	DATE 2016.03.10	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK. W/F. Zhang	DATE 2016.03.30	SCALE: NONE 2.5:1 (.)	REV.: A	±0.50
APP. Marvin Zhang	DATE 2016.03.30	TITLE: PA-SD508 Series Without flange		±0.30
		PART NO.: PASD508xxxxxx		±0.10
		DWG NO.: PA-S808-B001		±1 ^o

△	DESCRIPTION	CHK.	DATE

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