



Technical data

- 1.Nominal voltage: 300V/30A
PITCH:9.5mm
- 2.Connection capacity:
AWG 22-10
- 3.Insulation Withstands Voltage:
AC 2500V/MIN
- 4.Insulation Resistance:
1000M Ω or more at DC500V
- 5.Tightening torque:
10.0kgf.cm (1.0N.m)
- 6.Screw thread: M3.5
Screw type: Captive screw
- 7.Using temperature range:-40C ~+115C
Soldering temperature:250 \pm 10C^o/5s
- 8.Undimentioned Tolerances:

	Dim B	Dim L
0-30mm	± 0.20	± 0.25
over 30mm-60mm	± 0.25	± 0.30
over 60mm-90mm	± 0.30	± 0.40
over 90mm-180mm	± 0.40	± 0.50
over 180mm	± 0.50	± 0.60

- 9.Safety approval:
- 10.RoHS Compliance
- 11.Critical dimension:

ZCAB952 xx 0 xxx
 ① Poles 02-24
 ② Custom
 000 "K" logo 00K KUNACON logo

ITEM	NAME OF PART	MATERIAL	NOTES
3	SCREW+WASHER	STEEL	M3.5x0.6, NI Plated
2	CONTACT	BRASS	M3.5x0.6, Tin PLATED
1	BODY	PA66 UL94V-0	Black

DWG.	WF. Zhang	DATE	2016.04.20	UNITS:	MM	SHEET:	1 OF 1	Tolerance
CHK.	WF. Zhang	DATE	2017.07.27	SCALE:	NONE 2:1 (.)	REV.:	A	± 0.50
APP.	WF. Zhang	DATE	2017.07.27	TITLE:	ZC-AB952 Series middle			± 0.30
					contact pin type			± 0.10
				PART NO.:	ZCAB952xxxxx			$\pm 1^{\circ}$
				DWG NO.:	ZC-A952-B001			

SIGN	DESCRIPTION	CHK.	DATE



KUNA Contact Technology Co, Ltd
<http://www.kunacon.com>

