



Technical data

- 1.Nominal voltage: 300V/15A
Pitch: 8.25mm
- 2.Connection capacity:
AWG 22-14
- 3. Insulation Withstanding Voltage:
AC 2000V/MIN
- 4. Insulation Resistance:
1000M Ω or more at DC500V
- 5. Tightening torque:
10 Lb-in (1.15N.m/11.5kgf.cm)
- 6. Screw thread: #6-32 (PH2)
Screw type: Captive screw and Wire ready
- 7. Using temperature range: -40C \circ -115C \circ
Soldering temperature: 250 \pm 10C \circ /5s
- 8. Undimmed Tolerances:

	Dim B	Dim L
0-30mm	± 0.15	± 0.20
over 30mm-60mm	± 0.20	± 0.25
over 60mm-90mm	± 0.25	± 0.30
over 90mm-14.0mm	± 0.30	± 0.40
over 14.0mm	± 0.50	± 0.80

- 9. Safety approval:
- 10. RoHS Compliance
- 11. Critical dimension:
- ZFAA825 xx 0 xxx
- ① Poles 02-20
- ② Custom
- 000 K MARK 00K KUNACON MARK.....

PCB LAYOUT

REV	SIGN	DESCRIPTION	CHK	DATE

ITEM	NAME OF PART	MATERIAL	NOTES
3	SCREW+WASHER	STEEL	#6-32, Ni Plated
2	CONTACT	BRASS	#6-32, Tin PLATED
1	BODY	PA66 UL94V-0	Black

DWG	WF. Zhang	DATE	2017.07.06	UNITS:	MM	SHEET:	1 OF 1	Tolerance
CHK.	WF. Zhang	DATE	2021.01.04	SCALE:	NONE 2:1 (.)	REV:	A	X, X X, X X, X ± 0.10
APP.	DATE	DATE	DATE	TITLE:	ZF-A825 Series Middle row	PART NO.:	ZFAA825xx0xxx	X ⁺ X ⁺ X ⁺ $\pm 1^{\circ}$
				DWG NO.:	ZF-A825-B001			



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