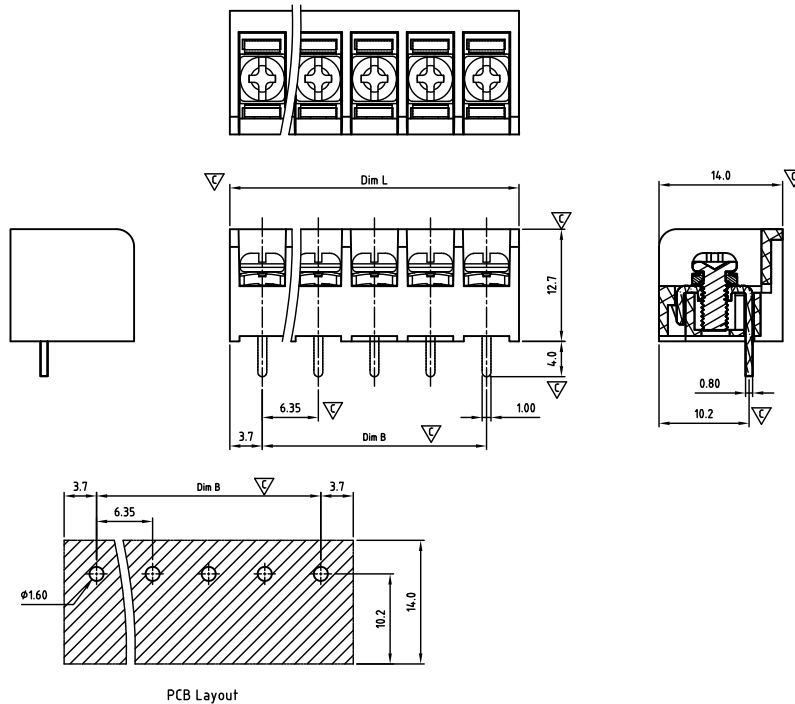


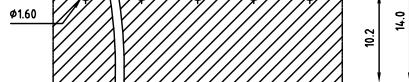
CAZDAA635-SERIES

cULus E501953



Critical dimension: ∇

Dim.L=(P-1)x6.25+7.4		
Dim.B=(P-1)x6.35		
P=Number of poles (02-24)		
	Dim B	Dim L
0-30mm	+/- 0,15	+/- 0,20
over 30-60mm	+/- 0,20	+/- 0,25
over 60-90mm	+/- 0,25	+/- 0,30
over 90mm	+/- 0,30	+/- 0,40



PCB Layout

Tolerance	
x.	+/- 0,50
x.x	+/- 0,30
x.xx	+/- 0,10
x°	+/- 1°

Units:mm

Technical data

Technical data in accordance with UL/CUL

	Use Group	B	C	D
Nominal voltage (V)		300	-	300
Nominal current (A)		15	-	10
Connection capacity(AWG)		22-16	-	22-16

Technical data in accordance with IEC

Rated insulation voltage at pollution degree 2 (V)	
Rated current/conductor cross-section (A/mm ²)	
Solid/stranded(mm ²)	
Surge voltage category/pollution degree	
Rated insulation voltage(V)	
Rated surge voltage(kV)	

General data

Stripping length(mm)	6-7
Screw thread	M3
Tightening torque(lb-in)	5.3
Insulation Withstanding Voltage	AC 1600 / 1min
Insulation Resistance	1000MΩ or more at DC500V
Using temperature range	-40°C-115°C
Soldering temperature	250±5°C/5s

Materials

Insulation material group	PA 66 I UL94 -V0
Contact	Brass, Tin plated
Screw	Steel, Zn plated

Packing information

Poles	Order Number	SPQ
2	CAZDAA63502x000	335
3	CAZDAA63503x000	210
4	CAZDAA63504x000	165
5	CAZDAA63505x000	160
6	CAZDAA63506x000	105
7	CAZDAA63507x000	120
8	CAZDAA63508x000	90
9	CAZDAA63509x000	90
10	CAZDAA63510x000	80
11	CAZDAA63511x000	65
12	CAZDAA63512x000	65
13	CAZDAA63513x000	60
14	CAZDAA63514x000	60
15	CAZDAA63515x000	40
16	CAZDAA63516x000	40
17	CAZDAA63517x000	40
18	CAZDAA63518x000	40
19	CAZDAA63519x000	40
20	CAZDAA63520x000	25
21	CAZDAA63521x000	25
22	CAZDAA63522x000	25
23	CAZDAA63523x000	25
24	CAZDAA63524x000	25
25		

Ordering code

CAZD AA 635 xx x xxx

① ② ③ ④ ⑤ ⑥

- ① Type
- ② Product style
- ③ Pitch
- ④ Poles (02-24)
- ⑤ Color
- ⑥ Standard 000 or Custom XXX

Color

0 Black

Key Commercial data

Custom tariff number	8536901000
Country of origin	CN (China)



Pitch 6,35mm