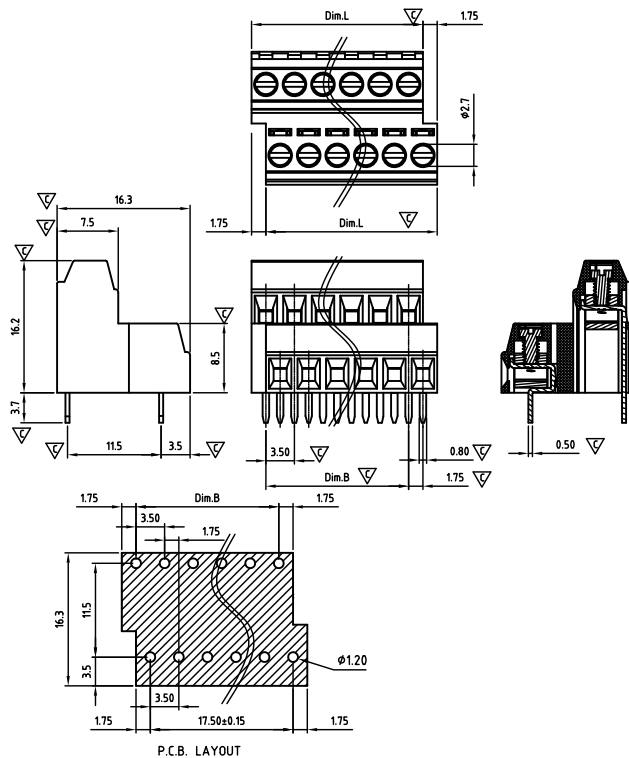




CAFAHM350-SERIES

cULus E501953



Critical dimension: ▽

Dim.L=Px3.5		
Dim.B=(P-1)x3.5		
P=1/2 Number of poles (04-48)		
	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

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	-	-
Nominal current (A)		10	-	-
Connection capacity(AWG)		30-16	-	-

Technical data in accordance with IEC

Rated insulation voltage at pollution degree 2 (V)		200	
Rated current/conductor cross-section (A/mm ²)		10 / 1	
Solid/stranded(mm ²)		0.14-1.5 / 0.14-1.5	
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	160	200	400
Rated surge voltage(kV)	2.5	2.5	2.5

General data

Stripping length(mm)		5-6
Screw thread		M2.0
Tightening torque(Nm)		0.20-0.22
Insulation Withstanding Voltage		AC 1600 / 1min
Insulation Resistance		1000MΩ or more at DC500V
Using temperature range		-40°C-115°C

Materials

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

Packing information

Poles	Order Number	SPQ
2*2	CAFAHM35004x000	450
2*3	CAFAHM35006x000	360
2*4	CAFAHM35008x000	270
2*5	CAFAHM35010x000	190
2*6	CAFAHM35012x000	160
2*7	CAFAHM35014x000	140
2*8	CAFAHM35016x000	120
2*9	CAFAHM35018x000	110
2*10	CAFAHM35020x000	100
2*11	CAFAHM35022x000	95
2*12	CAFAHM35024x000	80
2*13	CAFAHM35026x000	80
2*14	CAFAHM35028x000	75
2*15	CAFAHM35030x000	65
2*16	CAFAHM35032x000	36
2*17	CAFAHM35034x000	36
2*18	CAFAHM35036x000	36
2*19	CAFAHM35038x000	30
2*20	CAFAHM35040x000	30
2*21	CAFAHM35042x000	30
2*22	CAFAHM35044x000	30
2*23	CAFAHM35046x000	30
2*24	CAFAHM35048x000	30

Ordering code

CAFA HM 350 xx x xxx

① ② ③ ④ ⑤ ⑥

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

Color

0 Black	5 Green
1 Brown	6 Blue
2 Red	G Pale grey
3 Orange	8 Dark grey
4 Yellow	9 White

Key Commercial data

Custom tariff number	8536901100
Country of origin	CN (China)



Pitch 3,50mm