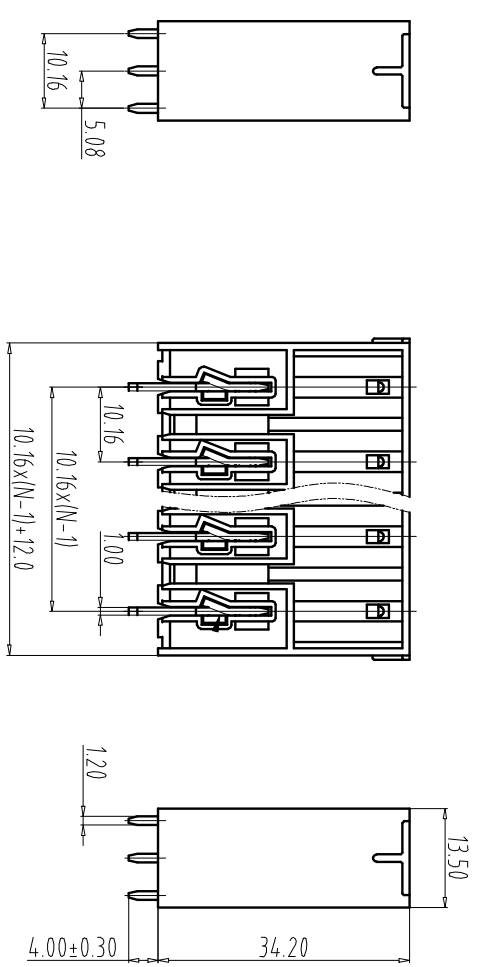
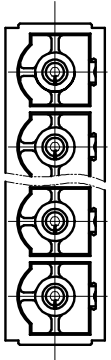


PCB LAYOUT

Total Pitch Tolerances										Nominal dimension range										±	=	—	//
in mm										in mm													
over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over				
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over				
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	0	to	100	over
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	to	100	to	150	over
±0.18±0.20±0.25±0.3±0.35±0.4±0.44±0.55±0.70±0.75±0.20±0.25±0.30±0.35±0.44±0.55±0.70±0.80±0.90										0.20.30.30.20.20.3													

NOTES1:

UL Standard

1.

Use group	B	C	D
Rated Current	52A	52A	5A
Rated Voltage	300V	300V	600V

IEC Standard

1.

Pollution Degree	3
Overvoltage Category	III
Rate Impulse Voltage(kV)	6kV
Rate Voltage(V)	600V
Rate Current(A)	57A

NOTES2:

1.Housing1: PA66(UL94V-0)

2.Pin header: Copper(Ag Plated)

NOTES3:

1.Pitch: 10.16mm Poles: 02-16P

2.Operating temperature: -40℃~+105℃

3.RoHS Compliance

How to order

UL0-TB83 - 2VC/10.16 - XXP - Y 0 0 0 A

Certificate Factory poles

Series NO. Code

Customer requirements

color:

1:Grey 6:Red

2:Blue 7:transparent

3:Black 8:Yellow

4:Green 9:White

5:Orange

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	LZW	DATE	21.04.28	UNITS	MM
CHK	DATE	SCALE	1:1	A4	1/1
APP	DATE	NAME	UL0-TB83-2VC/10.16-XXP-Y000A		
NINGBO UL0 ELECTRONICS CO.,LTD.			DWGNO	UL0TB83Y000A	