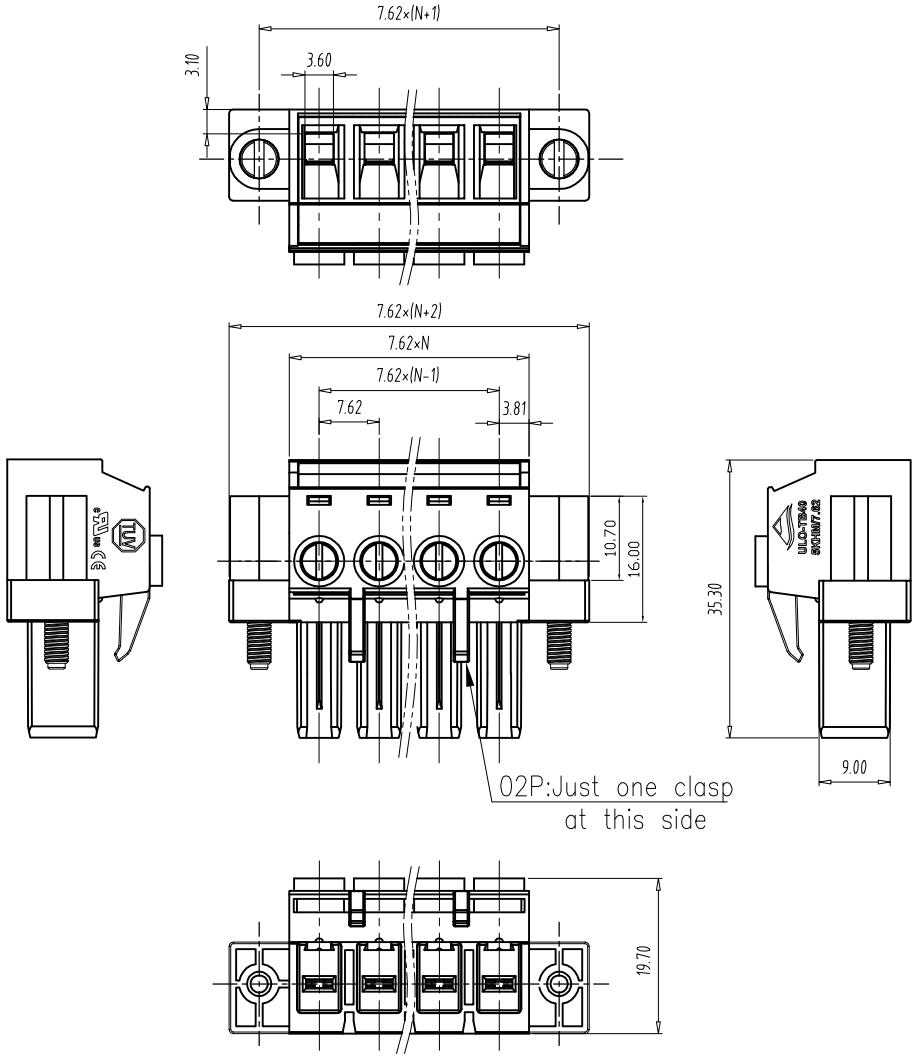
FILE:	2020-D01\ULO

REV	E.C.N NO.	CONTENT	CHK	DATE



NOTES1:

UL Standard

1.

Use group	B	C	D
Rated Current	40A	–	5A
Rated Voltage	300V	–	600V

2.Wire range: 24～8AWG

IEC Standard

1.

Pollution Degree	3	2	2
Overvoltage Category	Ⅲ	Ⅲ	Ⅱ
Rate Impulse Voltage(KV)	6KV	6KV	6KV
Rate Voltage(V)	800V	1000V	1000V
Rate Current(A)	41A	41A	41A

2. wire range: 0.5～6.0mm²
3. Screw1: M3, 0.5N.m
4. Screw2: M3, 0.5N.m

NOTES2:

1.Housing: PA66 (UL94V-0)
2.Cover: PA66 (UL94V-0)
3.Conductor: Copper (Sn Plated)
4.Spring: Stainless Steel
5.Cage: Copper Alloy (Ni Plated)
6. Screw1. Steel (Zn Plated).
7. Screw2. Steel (Zn Plated).

NOTES3:

1.Pitch: 7.62mm Poles: 02-12P
2.Stripping length: 10-11mm
3.Operating temperature: -40℃～+105℃
4.RoHS Compliance

How to order

ULO-TB40 - 5KHM/7.62 - XXP - Y 0 0 0A

- ULO-TB40: Certificate Series NO.
- 5KHM/7.62: Factory Code
- XXP: poles
- Y 0 0 0A: Customer requirements

color:

1:Grey	5:Orange
2:Blue	6:Red
3:Black	7:transparent
4:Green	8:Yellow
9:White	

Total Pitch Tolerances in mm										Nominal dimension range in mm										⊥		⏥	—		//
over 0 to 30	over 30 to 53	over 53 to 70	over 70 to 90	over 90 to 115	over 115 to 150	over 150 to 200	over 200 to 250	over 250 to 320		over 0 to 30	over 30 to 53	over 53 to 70	over 70 to 90	over 90 to 115	over 115 to 150	over 150 to 200	over 200 to 250	over 250 to 320		over 0 to 10	over 10	all	over 0 to 100	over 100 to 150	over 150
±0.18	±0.20	±0.25	±0.3	±0.35	±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		0.2	0.3	0.3	0.2	0.3	0.5

ITEM	NAME OF PART		NO. OF PART	Q"TY	MATERIAL		NOTE
DWG.	HSH	DATE	22.05.24	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	1:1	A4	
APP.		DATE		NAME	ULO-TB40-5KHM,7.62-XXP-Y000A		
NINGBO ULO ELECTRONICS CO.,LTD. 宁波欧路电子有限公司				DWGNO.			