

FILE: 2020-D01VUL0					
REV	EC.N NO.	CONTENT		CHK	DATE

NOTES1:
UL Standard

Use group	B	C	D
Rated Current	15A	—	10A
Rated Voltage	300V	—	300V

IEC Standard

Pollution Degree	2
Overvoltage Category	III
Rate Impulse Voltage(KV)	4.0KV
Rate Voltage(V)	320V
Rate Current(A)	10A

NOTES2:

- 1.Housing: PA66(UL94V-0)
- 2.Cover: PA66(UL94V-0)
- 3.Solder Pin: Brass(Sn Plated)
- 4.Nut: Brass

NOTES3:

- 1.Pitch: 5.08mm Poles: 2X(02-24)P
- 2.Operating temperature: -40℃~+105℃
- 3.RoHS Compliance

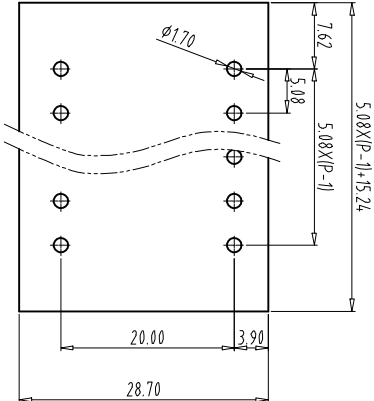
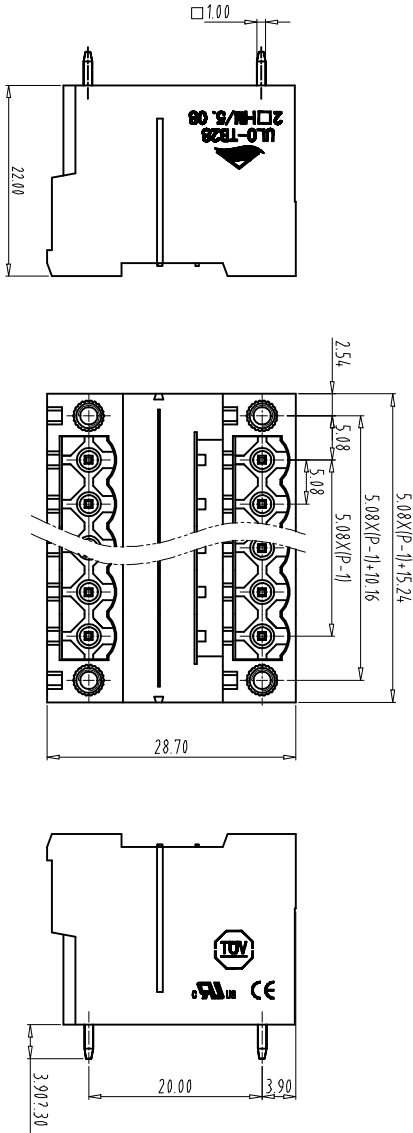
How to order

UL0-TB28 - 2VHM/5.08 - 2xXXP - Y 0 0 0A

Certificate Factory poles
Series NO. Code

Customer requirements

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



PCB Layout

Total Pitch Tolerances		Nominal dimension range							
in mm		in mm							
over	over	over	over	over	over	over	over	over	over
0	30	53	70	90	115	150	200	250	0
to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	0
to	to	to	to	to	to	to	to	to	to
53	70	90	115	150	200	250	320	30	53
to	to	to	to	to	to	to	to	to	to
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.75	±0.20
±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.	ZJL	DATE	20.12.31	UNITS	MM
CHK	DATE		SCALE	1 : 1	A4
APP.	DATE		NAME	UL0-TB28-2VHM/5.08-2xXP-Y000A	
				DWGNO.	UL0TB28Y0000A