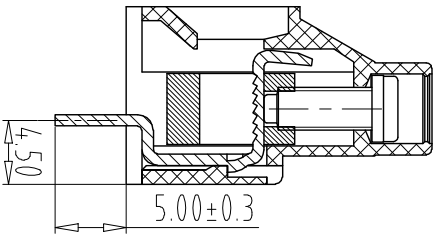
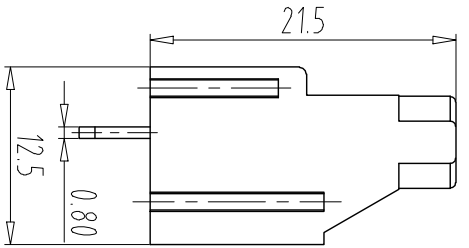
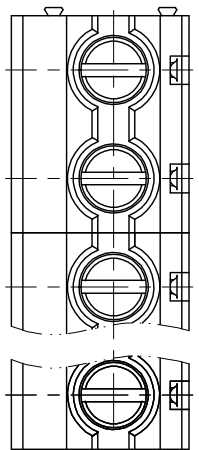


FILE: 2020-D01VUL0

REV EC.N NO.

CONTENT

CHK DATE



NOTES:
UL Standard

1.	Use group	B	C	D
	Rated Current	30A	-	10A
	Rated Voltage	300V	-	300V

2. Wire range: 10~26AWG
IEC Standard

1.	Pollution Degree	2
	Overvoltage Category	II
	Rate Impulse Voltage(kV)	6.0kV
	Rate Voltage(V)	450V
	Rate Current(A)	30A

2. wire range: 15-4, 0mm²
NOTES2:

- 1.Housing(2P): PA66(UL94V-0)
- 2.Housing(3P): PA66(UL94V-0)
- 3.Solder Pin: Brass(Ni Plated)
- 4.Screw: Steel(M3 0,Zn Plated)

NOTES3:

- 1.Pitch: 7.62mm Poles: 02-24P
- 2.Stripping length: 6-7mm
- 3.Operating temperature: -40℃~+105℃
- 4.RoHS Compliance

How to order

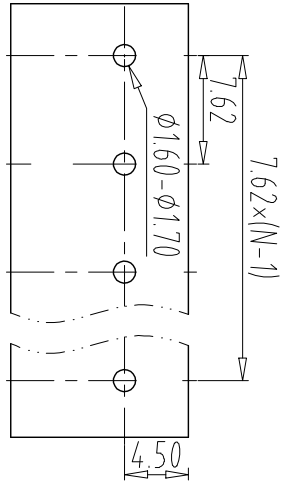
UL0-TB41 - 635/7.62 - XXP - Y 0 0 0 A

Certificate Factory poles
Series NO. Code requirements

color:

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

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		100	to	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.	LZW	DATE	21.05.10		
CHK.	DATE				
APP.	DATE				
	NAME				
	UL0-TB41-635/7.62-XXP-Y000A				
	UL0TB41Y000A				