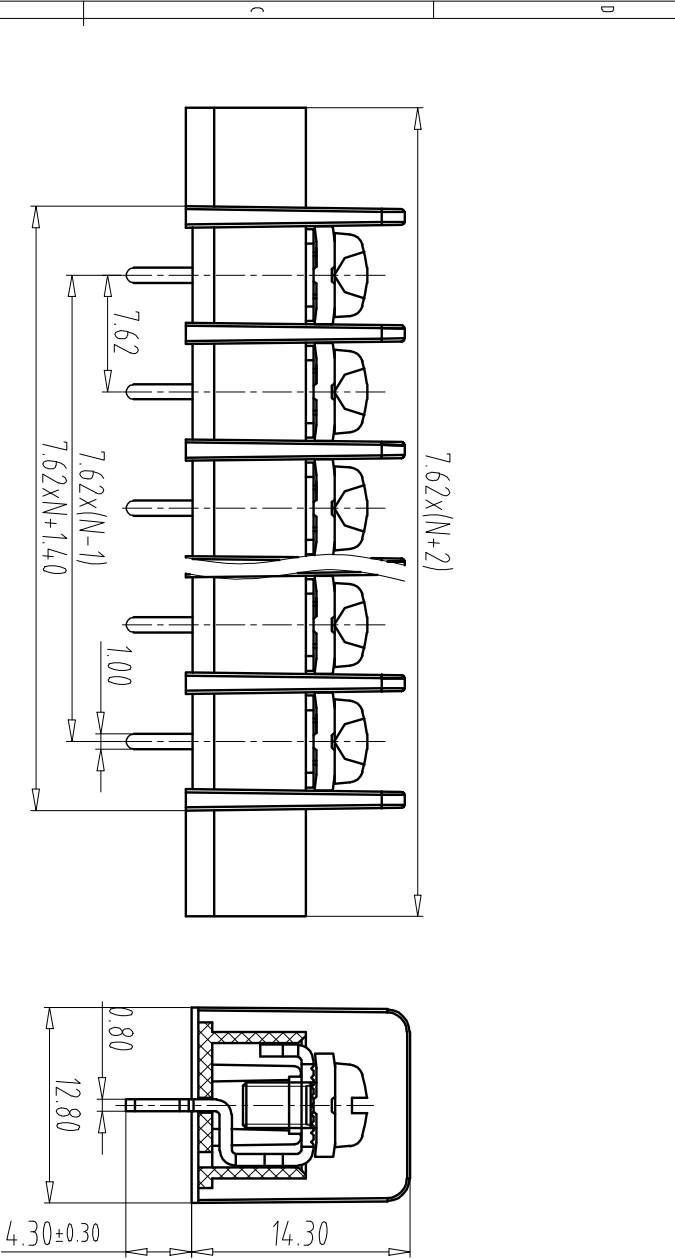


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|--------------------|--|-----------|--|---------|--|-----|--|------|--|
| FILE: 2021-D01VUL0 |  |           |  |         |  |     |  |      |  |
| REV                |  | E.C.N NO. |  | CONTENT |  | CHK |  | DATE |  |



NOTES1:  
UL Standard

1. Use group: B, C, D  
Rated Current: 15A, 15A, 10A  
Rated Voltage: 300V, 300V, 300V

2. Wire range: 14~22AWG

IEC Standard

1. Pollution Degree: 2  
Overvoltage Category: II  
Rate Impulse Voltage(kV): 6.0kV  
Rate Voltage(V): 520V  
Rate Current(A): 24A

2. Wire range: 0.5-2.5mm<sup>2</sup>

NOTES2:  
1. Housing: PA66(UL94V-0)  
2. Screw: Steel(M3/Ni Plated)  
3. Solder Pin: Brass(Tin Plated)

NOTES3:  
1. Pitch: 7.62mm Poles: 02-24P  
2. Operating temperature: -40℃~+105℃  
3. RoHS Compliance

How to order  
UL0-TB44 - 25C/A - XXP - Y 100 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

| Total Pitch Tolerances |    | Nominal dimension range |      |      |      |      |      |      |      |      |      |      |     |      |      |     |
|------------------------|----|-------------------------|------|------|------|------|------|------|------|------|------|------|-----|------|------|-----|
| in mm                  |    | in mm                   |      |      |      |      |      |      |      |      |      |      |     |      |      |     |
| over                   | 0  | over                    | over | over | over | over | over | over | over | over | over | over | 0   | over | over | 0   |
| to                     | 30 | to                      | 30   | to   | 30   | to   | 30   | to   | 30   | to   | 30   | to   | 30  | to   | 30   | to  |
| 0                      | 30 | 53                      | 70   | 90   | 115  | 150  | 200  | 250  | 0    | 30   | 53   | 70   | 90  | 115  | 150  | 200 |
| to                     | to | to                      | to   | to   | to   | to   | to   | to   | to   | to   | to   | to   | to  | to   | to   | to  |
| 30                     | 53 | 70                      | 90   | 115  | 150  | 200  | 250  | 320  | 30   | 53   | 70   | 90   | 115 | 150  | 200  | 250 |
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