

6		5		4		3		2		1					
FILE: 2020-D01VUL0						REV		E.C.N NO.		CONTENT		CHK		DATE	

NOTES1:

UL Standard

1.

Use group	B	C	D
Rated Current	8A	8A	8A
Rated Voltage	150V	50V	150V

2. Wire range: 16~24AWG

IEC Standard

1.

Pollution Degree	3	2	2
Overvoltage Category	III	III	II
Rate Impulse Voltage(KV)	2.5KV	2.5KV	2.5KV
Rate Voltage(V)	160V	160V	250V
Rate Current(A)	8A	8A	8A

2. wire range: 0.2~1.5mm², 1.5mm² sol

3. Rating voltage/current: 160V/8A

NOTES2:

1.Housing: PA66 (UL94V-0)

2.Cover: PA66 (UL94V-0)

3.Button: POM

4.Conductor: Phosphor Brons (Sn Plated)

5.Spring: Stainless Steel

NOTES3:

1.Pitch: 3.50mm Poles: 2x(02-24)p

2.Stripping length: 9-10mm

3.Operating temperature: -40℃~+105℃

4.RoHS Compliance

How to order

UL0-1B01 - 15KNHG/3.5 - 2AXXP - Y 0 0 0A

Certificate Factory poles Customer requirements

Series NO. Code

color:

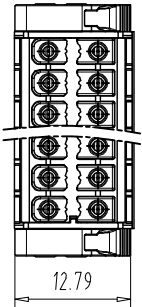
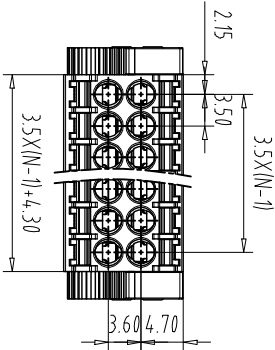
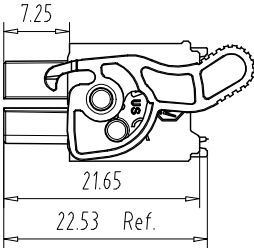
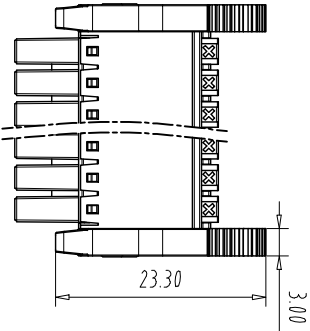
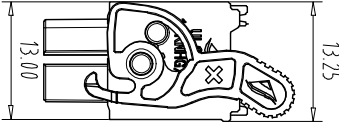
1:Grey 5:Orange

2:Blue 6:Red

3:Black 7:transparent

4:Green 8:Yellow

9:White



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						
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	100						
±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						
6										5															

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZW	DATE	21.12.24	UNITS	MM
CHK.	DATE	SCALE	1:1	A4	1/1
APP.	DATE	NAME	UL0-1B01-15KNHG/3.5-2-XXP-Y000A		
			DWGNO.	UL0B0Y000A	



NINGBO UL0 ELECTRONICS CO.,LTD.
宁波欧路电子有限公司