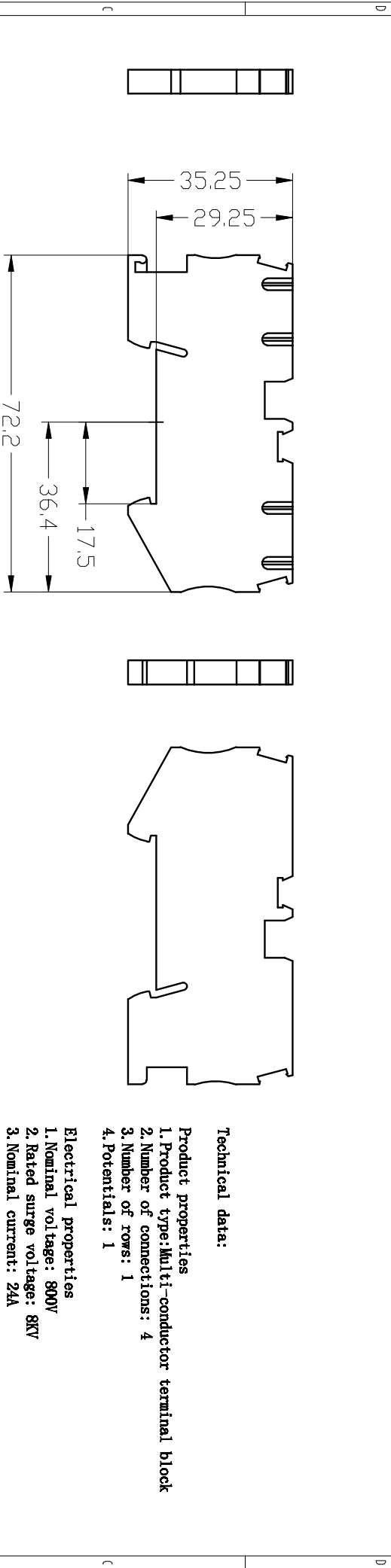




Technical data:

Product properties

1. Product type: Multi-conductor terminal block

2. Number of connections: 4

3. Number of rows: 1

4. Potentials: 1

Electrical properties

1. Nominal voltage: 800V

2. Rated surge voltage: 8KV

3. Nominal current: 24A

4. Maximum load current: 28A

5. Nominal cross section: 2.5mm²

6. Overvoltage category: III

7. Degree of pollution: 3

8. Operating temperature range: -60℃~+110℃

Connection data

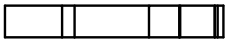
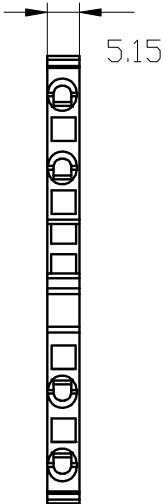
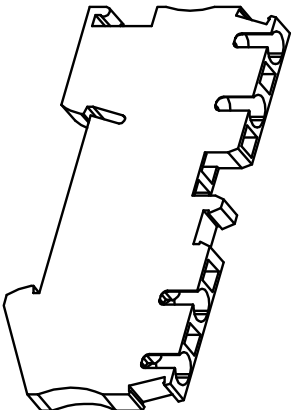
1. Conductor cross section rigid: 0.08mm²-4mm²

2. Cross section AWG: 28-12

3. Conductor cross section flexible: 0.08mm²-2.5mm²

4. Conductor cross section, flexible AWG: 28-14

5. Stripping length: 8mm-10mm



2	ULO-TB252-ST 2.5-QUATTRO BU	Blue
1	ULO-TB252-ST 2.5-QUATTRO	Gray

ITEM	NAME OF PART	Color
------	--------------	-------

A		Total Pitch Tolerances												Nominal dimension range																
		in mm												in mm																
over	tolerance	over	tolerance	over	tolerance	over	tolerance	over	tolerance	over	tolerance	over	tolerance	over	tolerance	over	tolerance	over	tolerance	over	tolerance	over	tolerance	over	tolerance	over	tolerance	over	tolerance	
0	30	53	70	90	115	150	200	250	30	53	70	90	115	150	200	250	30	53	70	90	115	150	200	250	30	53	70	90	115	150
to	to	to	to	to	to	to	to	to	to	to	to	to	to	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	320	10	10	100	150	0.2	0.3	0.3	0.2	0.3	0.5			
±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.	SWL	DATE	24.1.12	UNITS	SHEET/OF
CHK.		DATE		SCALE	1/1
APP.		DATE		NAME	
				ULO-TB252-ST2.5-QUATTRO-XX	



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