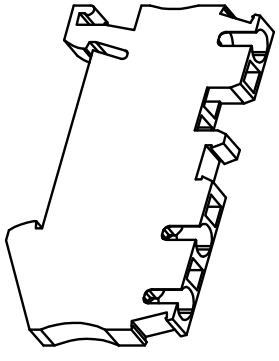
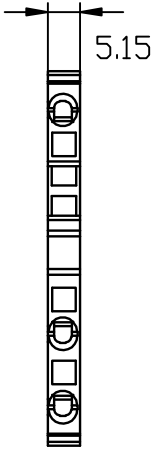
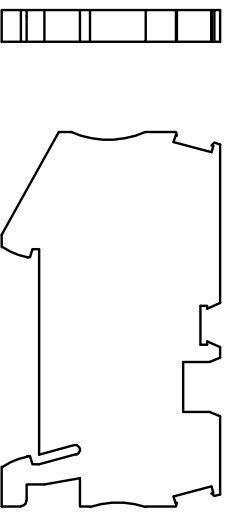
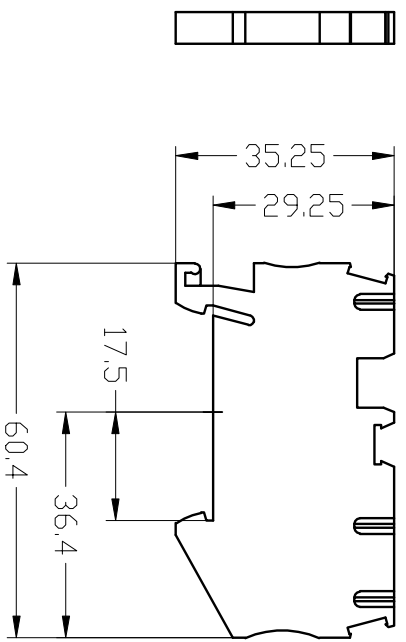


REV	ECN NO	CONTENT	CHK	DATE



Technical data:

Product properties

1. Product type: Multi-conductor terminal
2. Number of connections: 3
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°C~+110°C

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	UL0-TB252-ST 2.5-TWIN BU	Blue
1	UL0-TB252-ST 2.5-TWIN	Gray
ITEM	NAME OF PART	Color

ITEM	Total Pitch tolerances						Nominal dimension range						T	≡	—	//						
	In	mm	over	under	over	under	In	mm	over	under	over	under										
0	30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	0	100	150	
±0.18	±0.20	±0.25	±0.3	±0.35	±0.4	±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	0.5

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	SWL	DATE	2.4.112	UNITS	MM
CHK	DATE	SCALE	1:1	SHEET/OF	A4 / 1/1
APP.	DATE	NAME	UL0-TB252-ST2.5-TWIN-XX		
				DWGNO	

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