Type Test Certificate

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(i s)

Certificate Number: TSX F36002220210039

Name of Applicant : SHENYANG BLUELIGHT NEW GENERATION TECHNOLOGY CO., LTD.

Address of Applicant : No.37 Shiji Road, Hunnan New District, Shenyang, China

Name of manufacturer : SHENYANG BLUELIGHT NEW GENERATION TECHNOLOGY CO., LTD.

Address of : No.37 Shiji Road, Hunnan New District, Shenyang, China

[redacted]

Classification : Safety Device

- Programmable electronic system in safety-related applications &

[redacted]

Attached table:

Product Parameter and Configuration Table

		SJT-ZPC-P1A(5953), SJT-ZPC-P1B(5954) P2B(5956)
[redacted]		
	version	SJT-ZPC-P2A(5955), SJT-ZPC-
		[illegible]
[redacted]		
	version	595 11 (for SJT-ZPC-P1B and SJT-ZPC-P2B)

2 Leveling switches:

No.	Manufacturer	Type	Response time
1	Shanghai Fuxiang electromechanical	FX-T121/FX-T121E	≤1.8ms
2	Changchun Huitong photoelectric	SGD31-GG-TZ2B2	≤1ms
3	Huitong photoelectric	E3S-GS3E4	≤1ms
4	Huitong photoelectric	E3S-GS3B4	≤1ms
5	Qiutong control electronic	TNC-121	≤3ms
6	Qiutong control electronic	TN.DS-25	≤1ms
7	electronic 1st factory	YG-10	≤1ms
8	Ningbo electronic	NDS-83-PO	≤1ms
9	Ningbo electronic	NDS-83-NO	≤2ms
10	Suzhou Yilaide electrical technology Co., Ltd.	HDPN-1	≤1ms
11	[redacted]	[redacted]	≤2ms
12	[redacted]	[redacted]	≤1ms
[redacted]	[redacted]	[redacted]	≤1ms
[redacted]	[redacted]	[redacted]	≤1ms
[redacted]	[redacted]	[redacted]	≤1ms
16	Carlo gavazzi	[redacted]	≤1ms
[redacted]	[redacted]	[redacted]	≤1ms
[redacted]	[redacted]	[redacted]	≤1ms
[redacted]	[redacted]	[redacted]	≤1ms
[redacted]	[redacted]	[redacted]	≤1ms
[redacted]	Fuqi technology Co., Ltd.	FX-PS1030M	
13	[redacted]	BRK-DS3E4	
14	Yongri Elevator	GX-GD-003	
15	Foshan Shihe electromechanical technology Co., Ltd.	E3S-GS30-A	
[redacted]	[redacted]	PF74CNT30B03376	
(*1) 17	Changchun Huitong photoelectric	SGD31-GG-TZ2B2P	
18	Changchun Huitong photoelectric	SGD31-GG-TZ2B2F	
19	Changchun Huitong photoelectric	SGD31-GG-TZ2B2G	
20	Ruidianshi sensor Co., Ltd.	GLS126NC	
[redacted]	[redacted]	[redacted]	

Main component list: output subsystem

1	Relay: SJT-ZPC-P1A&P2A: HFA2/24-HD1ST(*2) or TYCO V23047-A1024-A511 (*2) SJT-ZPC-P1B&P2B: HFA2/24-HD1ST(*5) or TYCO V23047-A1024-A511 (*5) HF46F/24-HS1 (*1) or TYCO PCJ-124D3M (*1)

Main manufacturing process

1	PCB manufacturing: Liaoning Orita electronic Co., Ltd. or Beijing Handwell technology Co., Ltd. or Cangzhou Huanyu Circuits Co., Ltd.
2	PCBA production: Dalian Shengdong electronic Co., Ltd. or Shenyang Kehairongsheng technology Co., Ltd.

Note to attached table:

1. When the parameter or configuration listed in the attached table has been changed, The type test must be done again.

2. When a safety function is not used, the corresponding sensor or detector may not be configured. Apart from this, the major parameters, system composition, main components (brand, model and quantity) and main manufacturing process must all be completely consistent with the content of the above tables. If a component allows multiple brands and models, the brands and models can be used alternatively.