SPECIFICATION FOR APPROVAL

PART NAME: SLIDE SWITCH

MODEL NO: SS-12D00G3

DATE: Aug.20,2020 SAMPLE QUANTITY: 5PCS

APPROVED BY

Customer: AKIZUKI DENSHI TSUSHO CO., LTD.

SAMPLE FROM: WRITTEN BY: APPROVED BY:
Jerry Young ZCJ Allen Chen

XiaMen JinBeili Electronics Co., ltd

TEL:+86-592-739 0768,739 0769 FAX: TEL:+86-592-739 0679

Contact Person: Jerry Young(+86-136 6608 7358)

E-mail:ywh@jblec.com WEB:Http://www.jblec.com





	厦门金	合利电子有限公司	文件编号	JBL-SS/SK-2010	
XIAMEN JINBEILI ELECTRONICS CO., LTD 发布					2019年3月1日
,	SPECIFICATIO	N 规格书	第A版	第1页 共3页	
I	EL NO.			1	
产品	品名称: SS-12D00	3 3			
DRAWN 制订		WANGPINGPING	WANGPINGPING APPV 审批		FENGYUANDONG
-	RATING(额定值)	: DC 30V 0.3A			
	FUNCTION(接触型式				
	「IMING(时间特性)	: NON-SHORTING			
4.		ERISTICS(电气性能规格)	THE OLD DELLY DE	* (*)	
	ITEM 项目		DITIONS 测试第		PERFORMANCE 规格
4. 1	CONTACT RESISTANCE 接触电阻				100mΩ MAX 100毫欧以下。
4. 2	INSULATION RESISTANCE 绝缘电阻	1(2) RETWEEN INDIVIDUAL TERMINAL AND FRAME			100MΩ MIN 100 兆欧以上
4.3	DIELECTRIC STRENGTH 耐电压				WITHOUT DAMAGE TO PARTS ARCING OR BREAKDOWN ETC. 没有绝缘破坏等异常。
5. l	MECHANICAL CHARACT	ERISTICS(机械性能规格)			
	ITEM 项目	TEST CONDITIONS 测试条件		PERFORMANCE 规格	
5. 1	OPERATING FORCE 作动力	MEASUREMENT SHALL BE MADE AT THE NEAREST POINT OF THE COMPONENT OR AT THE POINT 3mm FROM THE TIP OF THE ACTUATOR (KNOB). 在距离胶柄前端 3mm 处作测定点。		T1-T2:230gf ±80gf;	
5. 2	TERMINAL STRENGTH 端子强度	SEC. IN ANY DIRECTION. 在端子前端任意一个方向加 300gf 力度测试,时间为 15 秒。 E		THERE SHALL BE NO DAMAGE TO THE TERMINAL SUCH AS CRACKS, LOOSENESS OR PLAY. ELECTRICAL AND MECHANICAL CHARACTERISTICS SHALL BE SATISFIED. 在端子中没有裂开、松动等异常。	
5. 3	DISPLACEMENT OF ACTUATOR (KNOB) 柄强度	LACTHATOR (KNOR) AND THEN DISPLACEMENT SHALL BE MEASURED TO THE			THE LEVER SHALL HAVE NO SERIOUS DEFORMATION AND FUNCTION IS NORMALLY.

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6. I	6. DURABILITY (耐久性) :							
	ITEM 项目	PERFORMANCE 规格						
6. 1	LIFE TEST 寿命试验	WITHOUT LOAD: AN ACTUATOR SHALL BE SUBJECT TO 10,000 CYCLES AT A SPEED OF 15~18 CYCLES FOR 1 MIN. 无负荷: 以每分钟 15~18 回的频率,进行 10,000 次测试。			(1) CONTACT RESISTANCE 100 mΩ MAX. (2) INSULATION RESISTANCE 50MΩ MIN. (3) WITHSTAND VOLTAGE AC 500V, 1 MINUTE. (4) OPERATING FORCE ±30% INITIAL VALUE. (5) WITHOUT DAMAGE TO PARTS ARCING OR BREAKDOWN ETC. (1) 接触电阻: 100毫欧以下。 (2) 绝缘电阻: 50兆欧以上。 (3) 耐电压: AC 500V 1 分钟 (4) 作动力: 变化范围为初始 值的±30% (5) 测试后外表无损伤,并且 满足机械性能			
6.2	SOLDERA BILITY TEST 可焊性试验	THE TOP OF THE TERMINALS SHALL BE DIPPED 2mm IN THE SOLDER BATH OF 240±5℃ FOR 3±0.5 SECONDS. 端子顶部被浸入焊锡池中2mm深,温度为240±5℃,时间为3±0.5秒。			THE AREA OF SOLDERING. SHOULD BE OVER 75% 焊接面积要有 75%以上。			
6.3	RESISTANCE TO SOLDERING HEAT TEST 耐焊性试验	(1) TEMPERATURE AND IMMERSI 温度及浸锡时间 DIP SOLDERING 浸 锡 MANUAL SOLDERING 手 焊 (2) TMMERSION DEPTH: IMMERSION DEPTH UP TO THE SWIRING BOARD 1.6 mm. 焊锡深度: 焊锡深度至基板(PCB)表面,	TEMPERATURE 温度(℃) 245℃±5℃ 320℃±5℃ URFACE OF THE BOARD	TIME 时间(S) 2±1 2±1 THICKNESS OF PRINTED	WITHOUT DEFORMATION OF CASE OR EXCESSIVE LOOSENESS OF TERMINALS MECHANICAL AND ELECTRICAL			
6. 4	HEAT TEST 耐热试验	THE JACK SHALL BE STORED AT A TEMPERATURE OF 85℃±2℃ FOR 48 HOURS AND THEN IT SHALL BE SUBJECTED TO THE CONTROLLED RECOVERY CONDITIONS FOR 1 HOUR AFTER WHICH MEASUREMENT SHALL BE MADE. 放置在温度 85±2℃中,48小时后再放置于正常室温中 1小时后测定。			CHARACTERISTICS SHALL BE SATISFIED. 本体无变形,能满足于机械、电器性能。			
6.5	COLD TEST 耐冷试验	THE JACK SHALL BE STORED AT A TEMPERATURE OF −25℃±3℃ FOR 48 HOURS AND THEN IT SHALL BE SUBJECTED TO THE CONTROLLED RECOVERY CONDITIONS FOR 1 HOUR AFTER WHICH MEASUREMENT SHALL BE MADE. 放置在温度 −25±3℃中,48小时后再放置于正常室温中 1 小时后测定。						
6.6	HUMIDITY TEST 潮湿试验	THE JACK SHALL BE STORED AT A TEMPERATURE OF 40±2℃ AND A HUMIDITY OF 90% TO 96% FOR 48 Hr. THEN THE JACK SHALL BE MAINTAINED AT STANDARD ATMOSPHERIC CONDITION FOR 1 Hr FOR OTHER PROCEDURES. 放置在温度 40±2℃、相对湿度为 90~96%的环境中,48 小时后再放置于正常室温中 1 小时后测定。						

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6.7	STANDARD ATMOSPHERIC CONDITIONS 测试标准状态	UNLESS OTHERWISE SPECIFIED. THE STANDARD RANGE OF ATMOSPHERIC CONDITIONS FOR MAKING MEASUREMENTS AND TESTS ARE AS FOLLOWS: (1) AMBIENT TEMPERATURE: 5℃ TO 35℃ (2) RELATIVE HUMIDITY: 45% TO 85% (3) AIR PRESSURE: 86Kpa TO 106Kpa 在没有指定的情况下测试温度、湿度、气压如下: (1) 温度为5~35℃。 (2) 湿度为45~85%。 (3) 气压为86Kpa~106Kpa。				
6.8	SALT SPRAY TEST 喷雾实验	AT 5% NACL LIQUOR FOR 24 HOURS, AFTER WASHING, FOR 30 MIN. 5%的 Nacl 溶液中喷雾 24 小时,用水清洗并在室温下方	WITHOUT EXCESSIVE CORROSION OR CRACK IN APPEARANCE 表面无明显腐蚀或镀层脱落 现象			
6.9	PRACTICAL TEMPERATURE RANG 使用温度范围	-20℃ ~ +60 ℃ 在-20℃ ~ +60 ℃温度内使用。				
	STORAGE METHOD 保管方法	(1) IF DON'T USE THE PRODUCT IMMEDIATELY, STORE THE FOLLOWING ENVIRONMENT: WITH NEITHER DIRECT CORROSIVE GAS AND IN NORMAL TEMPERATURES. HOWEVE THAT YOU SHOULD USE IT AS SOON AS POSSIBLE BEFO 如非立即使用本制品,应把其保管于阳光不能直射、流境中。但我们推介于6个月内尽快使用。	NDED S. 温环			
7.0		(2) AFTER BREAK THE SEAL, IT SHOULD PUT THE REA BAG TO SEPARATE IT FROM THE OUTSIDE AND STORE I ENVIRONMENT MENTIONED ABOVE. YOU SHOULD USE IT POSSIBLE. 把未用完的制品,放回胶袋内密封后以上述相同环境	IC			
		(3) DO NOT STACK TOO MANY SWITCHES FOR STRAFE. 保存时不要过剩重叠,以防压坏。				

