<u>Customer name</u> *產品名稱 Product Descrip		立创 插座		-
*產品型號 Product part nun		DC-51102.0 无印字		•
*客戶料號 Customer's mat				•
*數量	ernai number :	0 PCS		•
<u>Quantity</u> *日期 Date	•	2024-06-24		•
供應商1	負責人簽名	客戶負	責人確認簽回	
製作人	莫丽琴	承認人	电	
製作人 客核	莫丽琴 郭远维	承認人	电	
			电	

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2) 索引 (INDEX)
4)工程图(DRAWING)

$\frac{10.1 + 4.05}{10.5}$											i
$\frac{13.8}{5}$ $\frac{11.1}{5}$ $\frac{11.1}{1}$ $\frac{11.3}{5}$ $1$		$2-0.3 thk \rightarrow$			6 5 4 4 4 4 6 5 5 6 5 6 7 6 7 7 7 7 7 7 7 7 7 7 7 7						> 3 > 2
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7       FIXED PIECE       SUS       1       WASHING       UNLESS SPECIFIED       A1       2017.4.18       更新开孔尺寸       GYW         6       COVER       SUS       1       Ni PLATED       UP TO 5mm: ±0.1       ANGULAR       40       2016.9.7       初版       T       GYW         5       COAT       SUS       1       Ni PLATED       ABOVE 5mm: ±0.2       AN       DM       DATE       REVISIONS       BY       APPD         4       PING       BRASS       1       Ni PLATED       TITLE:DC JACK       UNIT : MM       Rolds       DWN       CHK'D       <		Γ	12.0		7						
6       COVER       SUS       1       Ni PLATED       UP TO 5mm: ±0.1       ANGULAR       AO       2016.9.7       初版       GYW         5       COAT       SUS       1       Ni PLATED       ABOVE 5mm: ±0.2       ±1°       NO       DATE       REVISIONS       BY       APPD         4       PING       BRASS       1       Ni PLATED       TITLE:DC JACK       UNIT : MM       RoHs       DWN          3       CURVE PIECE       BRASS       1       Ag PLATED       MODEL:       DC-511-2.0       SCALE: 4:1       COMPLIANT       CHK'D          2       SPRING       PBS       1       Ag PLATED       Ag PLATED       ASE       APPD        APPD         1       CASE       LCP       1       Ag PLATED       FRETCH       APPD         APPD		FIVED DIFOR		<u> </u>							
5       COAT       SUS       1       Ni PLATED       ABOVE 5mm: ±0.2       ±1°       NO       DATE       REVISIONS       BY       APPD         4       PING       BRASS       1       Ni PLATED       TITLE:DC JACK       UNIT : MM       RoHs       DWN              APPD         3       CURVE PIECE       BRASS       1       Ag PLATED       MODEL:       DC-511-2.0       SCALE:       4:1       OMPLIANT       CHK'D				1					·孔尺寸		
o       COM       DOS       1       M F HATED         4       PING       BRASS       1       Ni PLATED       TITLE:DC JACK       UNIT : MM       ROHS       DWN         3       CURVE PIECE       BRASS       1       Ag PLATED       MODEL:       DC-511-2.0       SCALE:       4:1       CHK'D         2       SPRING       PBS       1       Ag PLATED       MODEL:       DC-511-2.0       SCALE:       4:1       CHK'D         1       CASE       LCP       1       Ag PLATED       APPD       APPD       APPD				1					NO		
3       CURVE PIECE       BRASS       1       Ag PLATED       MODEL:       DC-511-2.0       SCALE:       4:1       COMPLIANT       CHK'D         2       SPRING       PBS       1       Ag PLATED       Ag PLATED       APPD       APPD         1       CASE       LCP       1       Complexity       CHK'D       APPD       APPD									I I		AFFD
2     SPRING     PBS     1     Ag PLATED       1     CASE     LCP     1     东莞市六钧电子五金有限公司				1							
I CASE LCP 1				1		MODEL: DC-511-2.0	SCAL	E: 4:1 COMPLIANT			
					Ag PLATED	<b>左茜士</b> 物	由ヱエ杂≠	ㅋ띠사ㅋ	APPD		
				1		- 太元巾八村	ヒナユ並作	リマンコー	PRO ACL.	$\square \oplus$	REV ·A2
NO. PART NAME MATERIAL QTY FINISHING	N0.	PART NAME	MATERIAL	QTY	FINISHING				I NO.AGL.	$\smile \Psi$	NDV .AS

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			() Elition	C電源插座	TYPE 產品型	1000		
DRA	WN 設 計	莫丽琴			APVD 審	批	郭远维	
1 · R	ATING (額定値):	DC12V 7A	CONSTRUCTIO 結構尺寸	N DIMENSIO	N		ly to the apper 附加圖紙	nded drawing.
	PERATING TEMPE 操作溫度範圍	RATURE RANGE -25℃~85℃ 儲存溫度範囲		ATURE R	ANGE	5℃~40℃		
ITEN	1 項目	TEST CONDITION	IS 測試條件				SPECIFICA	TIONS 規格
3 · E	LECTRICAL PERF	ORMANCE(電氣性	:能規格):					
3A	CONTACT RESISTANCE 接觸電阻	MEASURED BY T METER AT 0.1A SUCCESSIVE ME 在電壓為 5V,直対 結果取測量 5 次後	DC5V .THE ASUREMENTS. 流電流為 0.1A 時	RESULT IS	THE AVERAC	E OF5	50mΩ max 50 毫歐以下	
3В	A VOLTAGE OF 250V DC SHALL BE APPLIED       FOR I MIN. AFTER WHICH MEASUREMENT SHALL BE MADE.       BETWEEN TERMINALS       BETWEEN TERMINALS       BETWEEN TRAINING       BETWEEN TRAINING       BETWEEN TRAINING       100M () min       100 兆敏以上.       (1) 投稿端子之間       (2) 抽座本稿與端子之間       A VOLTAGE OF 500V AC SHALL BE APPLIED							
3C	DIELECTRIC STRENGTH 耐電壓	FOR 1 MIN. AFTE BETWEEN TERM BETWEEN INDIV 輸入 500V AC 電馬 (3) 接觸端子之間 (4) 插座本體與端	INALS IDUAL TERMIN 图 1 分鐘,按以下:	JALS AND FR		DE.		
4.MI	CHANICAL PERFO	ORMANCE(機械性能	毛規格)					
4A	INSERTION AND WITHDRAW FORCE 插拔力	Being measure at ergometer 用測力計在插頭與				blug for	Insertion a 3-40N 插拔力: 3N	nd extraction I-40N
4B	TERMINAL STRENGTH 端子強度	A STATIC LOAD OF THE TERMINA 在任意一個方向的	ALS FOR 60 SEC	. IN ANY DIR	ECTION	HE TIP	OF ACTUATOR	SATISFIED.WIT EXCESSIVE LOOSE R 在裂開\鬆動等

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	5A	SOLDERABILITY TEST 可焊性試驗	THE TOP OF THE TERMINALS SHALL BEDIPPED 2mm IN THE SOLDER BATH 0F245 15℃ FOR 5S+0/-0.5S . 端子頂部被浸入焊腸池中 2mm 深、温度為 245±5℃,時間 為 5 秒+0/-0.5 秒.	THE AREA OF SOLDERABILITY SHOULD BE OVER 95% 焊接面積要有 95%以上
	5B	RESISTANCE TO SOLDERING HEAT TEST 耐焊性試驗	Wave-soldering is to be performed within 3±0.5seconds at 26045℃ 波峰桿接區度 26045℃ 時間 3±0.5秒。 Hand weilding to be performed within 3 seconds at 380±5℃. 手工焊接區[53.8045℃,時間為3±0.5秒。 注:本產品只適合用手桿、波峰焊。	WITHOUT DEFORMATION OF CASE OR EXCESSIVE LOOSENESS OF TERMINALS ELECTRICAL CHARACTERISTICS SHALL BE SATISFIED. 本體無變形, 能滿足於機械,電氣性能,
	5C	LIFE TEST. 蔣命試驗	LIFE TEST.         ACTING FORCE MUST BE PARALLED TO THE WAY OF PUSHINO.): AN ACTUATOR SHALL BE SUBJECT TO 5000 CYCLES AN ACTUATOR SHALL BE SUBJECT TO 5000 CYCLES AT A SPEED OF30 CYCLES FOR I MIN 無負荷(只現於機層調試・作用力平行於捕抜方向): 操作表別体内層10 なか範疇を5000 同之車倉部試。(1)	<ul> <li>SHALLBE 200m介max</li> <li>(2) MECHANICAL AND ELECTRICAL CHARACTERISTICS SHALL BESATISFIED *</li> <li>(1) 按衡電阻不能超於 200m介</li> </ul>
	5D	HEAT TEST. 耐熱試驗	85±2 C FOR 96 HOURS AFTER TEST KEEP IN NORMAL CONDITION FOR 30 MINUTES. 在 85±2 C環境中放 96 小時,再放在正常環境中 30 分離後進 行測試。	THERE SHALL BE NO DAMAGE ON
	5E	HUMIDITY TEST. 耐濕試驗	40 ± 2 ℃ 90-96%RH FOR 96 HOURS, TEST AFTER KEEPING IN NORMAL CONDITION FOR 30 MIN. 在 40±2℃ 90-96%RH 環境中放 96 小時,再放在正常環 境中,30 分鐘後進行調試。	APPEARANCE - MECHANICALAND ELECTRICAL CHARACTERISTICS SHALL BE SATISFIED
	5F	COLD TEST. 耐冷試驗	AT -40 ± 2 ℃ FOR 48 HRS. AFTER TEST KEEP IN NORMAL CONDITION FOR 30 MIN. 在-40±2℃環境中放 48 小時,再置於正常環境中 30 分鐘後進 行溯試。	外觀無異常,滿足於機械,電器性能。
	5G	SALT SPRAY TEST 噴霧試驗	AT 5% NACL LIQUOR FOR 24HOURS, AFTER WASHING, KEEP IN NORMAL CONDITION FOR 30 MIN. 5%的 Nacl 溶液中噴霧 24 小尋,用水清洗並 在臺溫下放置 30 分鏡	WITHOUT EXCESSIVE CORROSION OR CRACK IN APPEARANCE, (EXCEPT THE RIVETING POSITION) 表面無明顧腐蝕或鍍層股落現象 (傳压位置除外)

6 · 注意事項(APPLICATION NOTES:)

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1、在耐焊接過程中,不得把松香等絕緣、有腐蝕性物質浸入產品內。

(ROSIN AND OTHER INSULATING AND CAUSTIC MATERIAL CAN NOT BE DIPPED INTO THE ROCKET DURING SOLDERING.)

bolblanto.)

2、產品焊接後不能用氣槍吹或用溶劑沖洗。

( PRODUCTS CAN NOT BE BLOWN WITH AIR GUN OR CLEANED WITH A SOLVENT AFTER SOLDERING.)

3、產品焊接前各零件不能被溶化。

( ALL PARTS OF THE PRODUCTS CAN NOT BE DISSOLVED BEFORE SOLDERING. )

4、避免儲藏於高溫、潮濕及腐蝕的場所。

( AVOID STORING THE PRODUCTS IN A PLACE AT HIGH TEMPERATURE, HIGH HUMIDITY AND IN CORROSIVE GASES.)

5、貯存期限:自發貨之日起,貯存期不超過180天,且产品需要PE袋密封保存。

(SHELF LIFE IS LESS THAN 180 DAYS SINCE THE GOODS WARE SENT OUT FROM OUR FACTORY. PRODUCTS NEED TO

SEAL PRESERVATION PE BAG.)

6、本產品如有不良事件,望廠家及時回饋,以便及時記錄、查核、改善、跟蹤。

( PLEASE FEEL FREE TO REPORT TO US IF YOU DISCOVER THE INFERIOR GOODS, SO THAT WE CAN TAKE NOTE, CHECK, TRACK AND IMPROVE THEM. THANKS.)

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 LCB30-F
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