皓宇(香港)有限公司	文件編號	HY-WI-32	
HAOYU (HONG KONG) LIMITED	發行日期	2008-07-23	
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SERI	SERIES 產品系列 XLR 系列卡儂插座 TYPE 產品型號		環保	環保				
DRA	RAWN 設計 LIU FAZHAN APVD 審 批		ZHOU ZHIO	ZHOU ZHIQUAN				
1A. 4	1A. 額定負荷							
RATI	ED LOAD I	OC 50V 3A				<u></u>		
SURI	FACE: AS SHO	OWN IN THE	CONSTRUCTION	N DIMENSIC	N	A	Apply to the apper	nded drawing.
APPI	APPLICABLE DRAWING 結構尺寸 符合附加圖紙							
		ERATURE RANGE	-20°C~70°C		TIVE TEMPER	ATURI	E RANGE	20°C~70°C
	操作溫度範圍	1	)	儲存溫度範	<u>韋</u>			
	<b>「</b> 項目	TEST CONDITIO					SPECIFICA	ΓΙΟΝS 規格
3 · E	LECTRICAL PERI	FORMANCE(電氣	生能規格 ):					
3A	CONTACT RESISTANCE 接觸電阻	TO BE MEASURED AT 1kHz AND 100m A MAX. WHEN THE MEASUREMENT SHALL BE MADE BY A MATING PLUG, OXIDATION FILM ON THE SURFACE MUST BE WIPED. RESISTANCE OF A PLUG CODE SHALL NOT BE INCLUDED AS A MEASUREMENT VALUE. 使用插頭插入即 1kHz 100mA 以下的微電流進行測定			G, 50mΩ ma D. 50毫歐以下	50mΩ max 50 毫歐以下		
3В	INSULATION RESISTANCE 絕緣阻抗	TO BE MEASURED BETWEEN ADJACENT TERMINALS AT 500V DC 導體之間在 DC500V 的狀態下			100MΩ m	100MΩ min 100 兆歐以上.		
3C	DIELECTRIC STRENGTH 耐電壓	A VOLTAGE OF AC 1500VSHALL BE APPLIED BETWEEN ADJACENT TERMINALS FOR 1 MIN. AT 50~60Hz 在導體相互之間外加 AC1500V 50~60Hz 1 分鐘			OR BREAK			
4.MECHANICAL PERFORMANCE(機械性能規格)								
4A	INSERTION AND WITHDRAW FORCE 插拔力	THE FORCE WHEN A JACK SHALL BE INSERTED AND EXTRACTED SLOWLY AFTER FIXING A MATING PLUG AS SHOWN IN SECTION 1B TO THE PUSH-PULL SCALE. 使用標準插頭進行測定		AS 4~40N 插拔力	nd extraction force 4~40N 牛頓			
4B	TERMINAL STRENGTH 端子強度	10 SEC(3 DIRECT	THE FORCE OF 4.9N SHALL BE APPLIED TO THE TERMINAL FOR 10 SEC(3 DIRECTION) 用 4.9N 的力在端子的三個方向上停留 10 秒			BEND SHA	LOOSING AND WN. TERMINAL LL BE ACCEPTED。 落,破損等但可以彎	
4C	STANDARD ATMOSPHEIC CONDITIONS 使用標準狀態	OF ATMOSPHER AND TESTS ARE AMDIENT TEMP	LESS OTHERWISE SPECIFIED. THE STANDRD RANGE ATMOSPHERIC CONDITIONS FOR MAKING MEASUREMENTS D TESTS ARE AS FOLLOWS: DIENT TEMPERATURE: 15°C TO 35°C ATIVE HUMIDITY :25%TO75%RH PRESSURE :80Kpa TO 106Kpa			度、氣壓如 (1) 溫 (2) 濕	的情況下測試溫度濕 下: 度爲 15℃~35℃ 度爲 25%~75%RH 壓 80Kpa~106Kpa	

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5 · D	5·DURABILITY (耐久性)					
5A	RESISTANCE TO SOLDERING HEAT TEST 耐焊性試験	THE TOP OF THE TERMINALS SHALL BEDIPPED 2mm . THE PLASTIC BODY IS 1.6mm ABOVE THE TIN LIGUID. 端子頂部被浸入焊錫池中 2mm 深,膠身距離錫液 1.6mm。 Wave-soldering is to be performed within 3seconds at 260 +/-5 ℃ 波峰焊接溫度 260 +/-5 ℃ 時間 3 秒。 Hand weilding to be performed within 3 seconds at 380℃ or below. 手工焊接溫度爲 380℃或以內,時間爲 3±0.5 秒。 注:本產品只適合用手焊、波峰焊。	WITHOUT DEFORMATION OF CASE OREXCESSIVE LOOSENESS OF TERMINALSELECTRICAL CHARACTERISTICS SHALL BE SATISFIED. 本體無變形,能滿足於機械、電氣性能。			
5B	LIFE TEST. 壽命試驗	WITHOUT LOAD INSERTIONS AND EXTRACTIONS OF 5000 CYCLES SHALL BE MADE AT RATE OF 10 TO 20 CYCLES PER MINUTE 在負荷狀態下 10~20/分鐘,來回插入及拔出至 5000 次	(1) CONTACT RESISTANCE SHALLBE 200mΩmax (2) MECHANICAL AND ELECTRICAL CHARACTERISTICS SHALL BESATISFIED。 (1) 接觸電阻不能超於 200mΩ (2) 其他滿足於機械電器性能。			
5C	HEAT TEST. 耐熱試驗	85±2℃ FOR 96 HOURS AFTER TEST KEEP IN NORMAL CONDITION FOR 1 HOUR. 在 85±2℃環境中放 96 小時,再放在正常環境中 1 小時後進行 測試。				
5D	HUMIDITY TEST. 耐濕試驗	40±2℃ 90~96%RH FOR 96 HOURS, TEST AFTER KEEPING IN NORMAL CONDITION FOR 1 HOUR. 在 40±2℃ 90~96%RH 環境中放 96 小時,再放在正常環境中,1 小時後進行測試。	THERE SHALL BE NO DAMAGE ON APPEARANCE。 MECHANICAL AND ELECTRICAL CHARACTERISTICS SHALL BE SATISFIED 外觀無異常,滿足於機械,電器性能。			
5E	COLD TEST. 耐冷試驗	At -40±2℃ for 96 HRS. AFTER TEST KEEP IN NORMAL CONDITION FOR 1 HOUR. 在-40±2℃環境中放96小時,再置於正常環境中1小時後進行測試。				
5F	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 小時,用水清洗並在室溫下放置 30 分鐘	WITHOUT EXCESSIVE CORROSION OR CRACK IN APPEARANCE 表面無明顯腐蝕或鍍層脫落現象			

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## 6·注意事項 (APPLICATION NOTES:)

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.)

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.若超出貯存期限,產生不良品,本公司概不負責。

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

DOESN'T ACCEPT RESPONSIBILITY FOR REJECTS IF THE SHELF LIFE OF GOODS EXCEEDS 180 DAYS.)

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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