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	ERIES 產品系列 XLR 系列卡儂插座 TYPE 產品型號		環保					
DRAWN 設計 LIU FAZHAN				APVD 審	批	ZHOU ZHIO	QUAN	
1A. 4	IA. 額定負荷							
RATI	ED LOAD D	C 50V 3A						
SUR	FACE: AS SHO	WN IN THE	CONSTRUCTIO	N DIMENSIO	N	App	bly to the apper	nded drawing.
APPI	LICABLE DRAWIN	G	結構尺寸			符合	計加圖紙	
2・OPERATING TEMPERATURE RANGE 操作溫度範圍       -20℃~70℃       PRESERVATIVE TEMPERATURE RANGE 儲存溫度範圍				ANGE	20°C~70°C			
ITEN	<b>1</b> 項目	TEST CONDITIO	NS 測試條件	<u>.                                    </u>			SPECIFICA	TIONS 規格
3 · E	LECTRICAL PERF	ORMANCE(電氣	生能規格):				1	
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. 		50mΩ max 50 毫歐以下					
3B	INSULATION RESISTANCE 絕緣阻抗	TO BE MEASURED BETWEEN ADJACENT TERMINALS AT 500V100MΩ minDC100MΩ min導體之間在 DC500V 的狀態下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			-			
4.ME	CHANICAL PERFO	ORMANCE(機械性	能規格)					
4A	INSERTION AND WITHDRAW FORCE 插拔力	THE FORCE W EXTRACTED S SHOWN IN SECT 使用標準插頭進行	LOWLY AFTER TION 1B TO THE	FIXING A	MATING PL			
4B	TERMINAL STRENGTH 端子強度	THE FORCE OF 10 SEC(3 DIREC 用 4.9N 的力在端	ΓΙΟN)		THE TERMIN	AL FOR	WITHOUT LOOSING AND BREAKDOWN. TERMINAL BEND SHALL BE ACCEPTED。 不應出現脫落,破損等但可以彎 曲	
4C	STANDARD ATMOSPHEIC CONDITIONS 使用標準狀態	UNLESS OTHER OF ATMOSPHER AND TESTS ARE AMDIENT TEMF RELATIVE HUM AIR PRESSURE	AIC CONDITIONS AS FOLLOWS: PERATURE: 15°C	TO 35°C 075%RH		EMENTS	度、氣壓如 (1) 溫 (2) 濕	的情況下測試溫度濕 下: 度為 15℃~35℃ 度為 25%~75%RH 壓 80Kpa~106Kpa

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5 · D	5 · DURABILITY (耐久性)					
5A	RESISTANCE TO SOLDERING HEAT TEST 耐焊性試驗	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. 手工焊接溫度為 380℃或以內,時間為 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	<ul> <li>(1) CONTACT RESISTANCE SHALLBE 200mΩmax</li> <li>(2) MECHANICAL AND ELECTRICAL CHARACTERISTICS SHALL BESATISFIED。</li> <li>(1) 接觸電阻不能超於 200mΩ</li> <li>(2) 其他滿足於機械電器性能。</li> </ul>			
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 12HOURS, AFTER WASHING, KEEP IN NORMAL CONDITION FOR 30 MIN. 5%的 Nacl 溶液中噴霧 12 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。

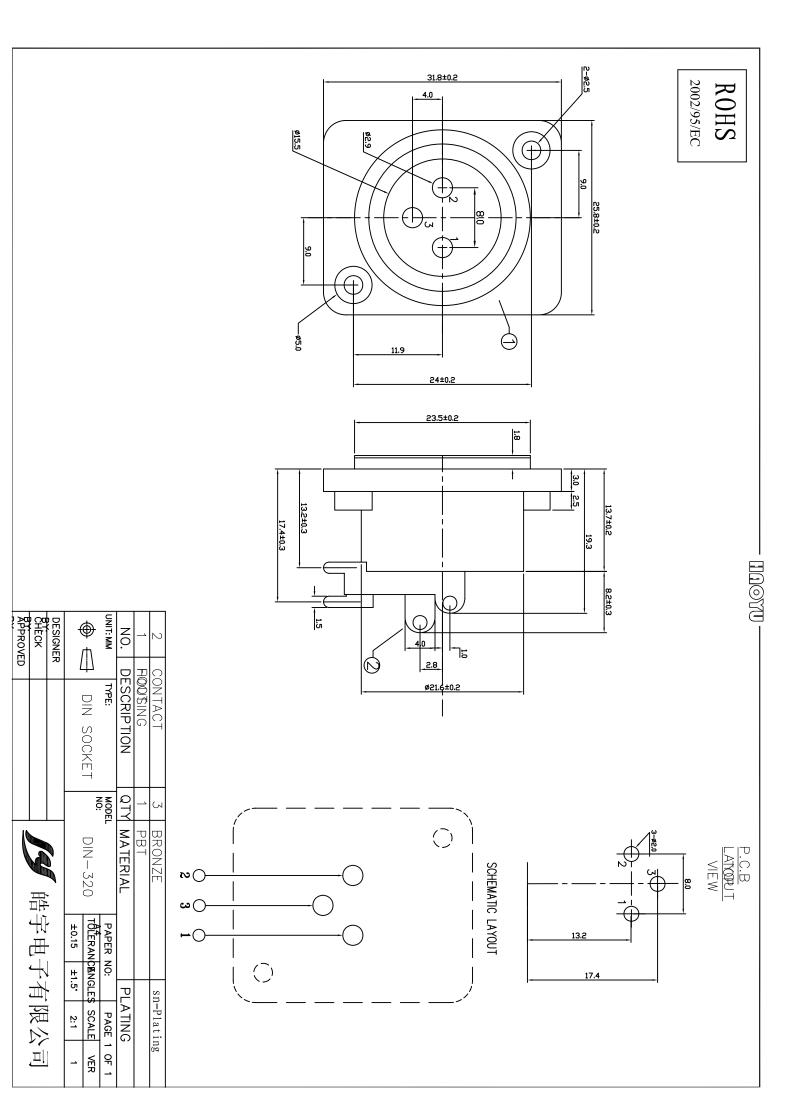
( SHELF LIFE IS LESS THAN 180 DAYS SINCE THE GOODS WARE SENT OUT FROM OUR FACTORY. OUR COMPANY

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.)

## 皓宇(香港)有限公司 HAOYU (HONG KONG) LIMITED



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