



PRODUCT SPECIFICATION

(產品規格書)

Ordering information

DP6- 15 MV xx P
Series Position Metal Cover Cable Entrance Diameter P:Individual Package

A1:SEP.19/2016.

PRODUCT NAME (產品名稱)	DOCUMENT No.: (文件編號)	Rev. (版本)	OUPIIN
D-SUB 15Pin Metal Cover With Long Screw (RoHS)	DP6spec	A1(I741)	(歐品)
	Approved (核準)	Checked (審核)	Prepared (製作)
	Q.A. Section Chief	Joseph Yen	SEP.19/2016



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1. SCOPE (範圍)

This product specification defines the product performance and the test methods to ascertain the performance of the D-SUB 15Pin Metal Cover With Long Screw, which is designed and manufactured by Oupiin Electronic Co.,Ltd.

(本產品規格書規定了由歐品電子有限公司生產的D-SUB 15Pin Metal Cover With Long Screw型連接器產品的特性及測試方法.)

2. REFERENCE DOCUMENTS (參考文件)

MIL-STD-1344A	Test method for electrical connector (電子連接器測試方法)
MIL-STD-202F	Test method for electrical components (電子零件測試方法)

3. FEATURE & DIMENSIONS (特徵及尺寸)

3.1. PRODUCT DIMENSION (產品尺寸)

These connectors shall have the dimensions as shown in drawing.

(本產品的相關尺寸參考圖面.)

3.2. BILL OF MATERIAL (材料清單)

Harmful material control follow the requirement of RoHS. The bill of material and product number is described in drawing.

(有害物質控制符合RoHS指令要求.本產品使用的材料參考附件.)

3.3. MECHANICAL & ELECTRICAL CHARACTERISTIC (機械及電氣特性)

The connector shall have the mechanical and electrical performance as described in drawing.

(本產品的機械及電氣特性見圖面：)

3.4. PACKAGING (包裝)

Products shall be packaged according to requirements specified in purchase order for safe delivery, connector container and the packaging method are shown in package specification.

(產品可依客戶指定要求包裝，包裝材料與包裝方式參見產品包裝規範。)

---採用 Bulk Package / Individual Package 包裝



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3.5 OPERATING AND STORAGE TEMPERATURE 操作與儲存溫度

Operating Temperature :-40°C~+125°C, 操作溫度範圍

4. PERFORMANCE AND TEST DESCRIPTION

(性能及測試)

4.1. REQUIREMENT (要求)

Product is designed to meet electrical, mechanical, and environmental performance requirements specified in **Table I**.

(本產品設計符合附表一所述的機械，電氣及環境要求.)

4.2. TEST CONDITION (測試條件)

Unless otherwise specified, all tests shall be performed at ambient environmental conditions.

(除非特別注明，所有測試在室溫條件下完成；)

4.3. SAMPLE SELECTION (樣品選擇)

Test samples shall be selected at random from current production. No test samples shall be reused. Each group shall be containing 5 test samples.

(測試樣品從現生產的產品中隨機抽取，所有測試過的樣品不得重複使用，每組測試有5個樣品)

Table I: Test Requirements and Procedures

(附錄一:測試要求)

Items (項目)	Requirements (要求)	Test Methods (檢測方法)
1. Confirmation of Product (產品確認)	Product shall be conforming to the requirements of applicable product drawing. (產品必須滿足相關檔的規定)	Check the dimensions and functions per applicable product drawing in your eyes. (目視，尺寸及功能依產品圖面檢查)
2. Humidity (恆溫恆濕)	After testing, no damage, Contact Resistance 35mΩ max.. (測試後,產品無損壞)	Temperature :40±2°C 96 hours. (溫度：40±2°C 96 小時) Relative Humidity : 90-95%; (相對濕度：90-95%;) Duration :96 Hours. MIL-STD-202, Method 108, (時間：96 小時；MIL-STD-202，方法 108。)
3.High Temperature Life (高溫老化)	After testing, no damage, Contact Resistance 35mΩ max.. (測試後,產品無損壞)	Subject product to 125±3°C for 96 hours continuously. MIL-STD-202, Method 108. (產品置於 125±3°C 連續 96 小時，適用 MIL-STD-202, 方法 108。)

Material Housing : Zinc Alloy(Chromate Plate)

[SGS Test Report Click here](#) 如需 SGS 測試報告請點選此處



鋅合金錠分析報告

ANALYSIS REPORT OF ZINC ALLOY INGOTS

客戶名稱 Customer			報告日期 Report Date	10.30.1997	報告單編號 Report No.	6203471	
產品名稱 Product	鋅合金錠 ZINC ALLOY INGOT		標準規格 Standard Spc.	FAS	材質種類 Material	Z30	
交運日期 Shipping Date		訂單編號 Order No.		發貨單號 Shipping No.	Contract No.	L/C No.	

化學成份 Chemical Composition (%)

項目 Item	爐號 Heat No.	鋁 Al	鐵 Fe	鎘 Cd	銅 Cu	鎂 Mg	錫 Sn	鉛 Pb	鎳 Ni	鋅 Zn
1	6A1706	3.96	0.0041	0.0004	0.327	0.035	0.0004	0.0045	0.0042	BALANCE

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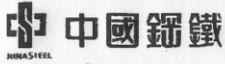


PRODUCT SPECIFICATION OF OUPIIN

Material Accessory : Steel (Screw)

[SGS Test Report Click here](#)

如需 SGS 測試報告請點選此處



品質證明書 TEST CERTIFICATE

中國鋼鐵股份有限公司
CHINA STEEL CORPORATION
中華民國高雄市小港區中興路1號
1 CHUNG-KANG ROAD HSIANG-KANG, KANG-KANG
TAIWAN, REPUBLIC OF CHINA
TEL: 075802111 FAX: 075802112

B0096-01 0401

名稱 名稱	晉棧工業股份有限公司 CAMELLIA METAL CO., LTD. 88, SEC. 2, CHUNG HWA RD., CHUNG LI, TAOYUAN	產品名稱 SHEET	ROD-REPHOSPHORIZED&RESULFURIZED STEEL		
名稱	SAE 1215MS (SFCQ)	發票號碼 INVOICE NO.	CY74440587	證明書編號 CERTIFICATE NO.	931130B0096
廠	CSC MILL INSPECTION	客戶編號 CUSTOMER NO.	30826319	中鋼訂單編號 CSC ORDER NO.	DW04100
	T/C 01	交運日期 SHIPPING DATE	NOV. 29, 2004	證明書日期 T/C ISSUE DATE	NOV. 30, 2004
		客戶訂單編號 CSC ORDER NO.			

產品序號 SEQ. NO.	尺寸及規格 MATERIAL DESCRIPTION				爐號 HEAT NO.	拉伸試驗 G.L. = 降伏 抗拉 伸長 Y.S. T.S. EL.			化學成份 CHEMICAL ANALYSIS %								備註 REMARKS		
	直徑/厚 DIA/THICK MM	寬度 WIDTH MM	長度 LENGTH MM	數量 QTY		質量 MASS KGS	%	%	%	C	Mn	P	S	Si	Cu	Ni		Cr	Mo
	SPECIFICATION								X10	X10	X10					X10	X10		
XQ932 01	6.35		COIL	6	8.703	1A664			9	110	40930								
79154 01	12.00		COIL	7	10.123	1A681			MAX	140	90420								
	TOTAL:								6	126	61371								
				13	18.825				6	124	56370								



成分查符 范高材

茲證明本表所列產品，均依材料規格製造及試驗，並符合規格之要求。
WE HEREBY CERTIFY THAT MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE REQUIREMENT OF THE ABOVE MATERIAL SPECIFICATION.

SURVEYOR TO

Y.C. Huang
冶金技術處處長
GENERAL MANAGER, METALLURGICAL DEPARTMENT