



帛江科技股份有限公司

BO-JIANG TECHNOLOGY CO., LTD.

PRODUCT SPECIFICATION (產品規格書)

PART NO.(圖號)	7311NS502BF000B		DATE (日期)	2009 / 07 / 13	
TITLE(產品名稱)	N CRIMP PLUG				
MATERIAL AND FINISH(材質及表面處理)					
DESCRIPTION(名稱)		MATERIAL(材質)		FINISH(表面處理)	
Center Contact(中心導體)		BRASS		3u" GOLD	
Insulator(絕緣體)		TEFLON		WHITE	
Outer Contact(外導體)		BRASS		70u" NICKEL	
Others(其它)					
ELECTRICAL(電氣特性)					
項目		測試條件		測試規格	
Impedance(阻抗)		0 ~ 11 GHz		50 Ω	
Voltage Standing Wave Ratio(VSWR)(駐波比)		0 ~ 11 GHz		1.3 Max.	
Dielectric Withstanding Voltage(絕緣耐電壓)		DC, time: 60sec		2500 Vrms Min.	
Contact Resistance (導體阻抗)	Center Contact (中心導體)	DC 0.2V, 1A		3 mΩ Max.	
	Outer Contact(外導體)	DC 0.2V, 1A		2 mΩ Max.	
Insulation Resistance(絕緣阻抗)		DC 500V, time: 60sec		5000 MΩ Min.	
MECHANICAL(機械特性)					
項目		測試條件		測試規格	
Force To Engage/Disengage(接合力/脫離力):		N/A		6 in-lbs max. / 6 in-lbs max.	
Coupling Nut Retention(聯結螺帽承受力):		60mm/min		100 lbs min.	
Coupling Proof Torque(聯結承受扭力):		N/A		30 in-lbs min.	
REMARKS(備註)					
1. Cable Retention (纜線承受力): 20 lbs. Min. °					
2. Between BODY (NO.1) And BRAID HOLDER (NO.2) Must Withstand A 40 lbs. Min. Pull Force. (拉力測試)。					
3. Between BODY (NO.1) And INSULATOR (NO.3) Must Withstand A 6 lbs. Min. Pull Force. (拉力測試)。					
A	N/A			Alicia	
Issue 版本	Revision 修改記錄	Approved 核准	Checked 審核	Drawn 製定	