



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)	7411NS509BF003B		DATE (日期)	2009 / 09 / 29	
TITLE(產品名稱)	TNC 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		3 μ " GOLD	
Insulator(絕緣體)		TEFLON		WHITE	
Outer Contact(外導體)		BRASS		70 μ " NICKEL	
Others(其它)	WASHER · C RING	SS41		70 μ " NICKEL	
	WASHER	DELIN		NATURAL	
	GASKET	SILICONE		RED	
ELECTRICAL(電氣特性)					
項目		測試條件		測試規格	
Impedance(阻抗)		0 ~ 3 GHz		50 Ω	
Voltage Standing Wave Ratio(VSWR)(駐波比)		0 ~ 3 GHz		1.3 Max.	
Dielectric Withstanding Voltage(絕緣耐電壓)		DC , time: 60sec		1500 Vrms Min	
Contact Resistance (導體阻抗)	Center Contact (中心導體)	DC 0.2V, 1A		3 m Ω Max.	
	Outer Contact(外導體)	DC 0.2V, 1A		2 m Ω Max.	
Insulation Resistance(絕緣阻抗)		DC 500V, time: 60sec		5000 M Ω 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		2 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		15 in-lbs min.	
REMARKS(備註)					
1. Cable Retention (纜線承受力): 10 lbs. Min. Or When Cable Gets Broken. 2. Between BODY (NO.1) And INSULATOR (NO.2) Must Withstand A 6 lbs. Min. Axial Force. (軸向力測試)。					
A	N/A				
Issue 版本	Revision 修改記錄	Approved 核准	Checked 審核	Drawn 製定	