



BO-JIANG

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)	7311NS514BF000B	DATE (日期)	2009 / 11 / 03
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TITLE(產品名稱)	N CRIMP PLUG		
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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)	GASKET	SILICONE

ELECTRICAL(電氣特性)

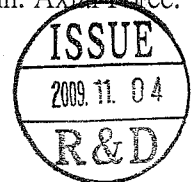
項目	測試條件	測試規格
Impedance(阻抗)	0 ~ 11 GHz	50 Ω
Voltage Standing Wave Ratio(VSWR)(駐波比)	0 ~ 11 GHz	1.35 Max.
Dielectric Withstanding Voltage(絕緣耐電壓)	DC, time: 60sec	2500 Vrms Min.
Contact Resistance (導體阻抗)	Center Contact (中心導體)	DC 0.2V, 1A
	Outer Contact(外導體)	DC 0.2V, 1A
Insulation Resistance(絕緣阻抗)	DC 500V, 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.
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): 40 lbs. Min. Or When Cable Gets Broken.
2. Between BODY (NO.1) And CONTACT BODY (NO.2) Must Withstand A 40 lbs. Min. Axial Force. (軸向力測試)。
3. Between BODY (NO.1) And BRAID HOLDER (NO.4) Must Withstand A 40 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