

TITLE(產品名稱)	BNC CRIMP PLUG (75 ohms)	
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	3μ" GOLD
Insulator(絕緣體)	TEFLON	WHITE
Outer Contact(外導體)	BRASS	70μ" NICKEL
Others(其它)	WASHER · C RING	SS41
	SPRING	SK5
	GAKET	SILICONE
		70μ" NICKEL
		RED
ELECTRICAL (電氣特性)		
項目	測試條件	測試規格
Impedance(阻抗)	0~ 3 GHz	75 Ω
Voltage Standing Wave Ratio(VSWR)(駐波比)	0~ 3 GHz	1.15 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
	Outer Contact(外導體)	DC 0.2V, 1A
		1 mΩ Max.
		1.5 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	2.5 in-lbs max. / 3 lbs max.
Coupling Nut Retention(聯結螺帽承受力):	60mm/min	100 lbs. min.
REMARKS(備註)		
1. RoHS Compliant .		
2. Between BODY (NO.1) And INSULATOR (NO.2) Must Withstand A 6 lbs. Min. Axial Force. (軸向力測試) .		
3. Cable Retention (纜線承受力) : 40 lbs. Min. .		