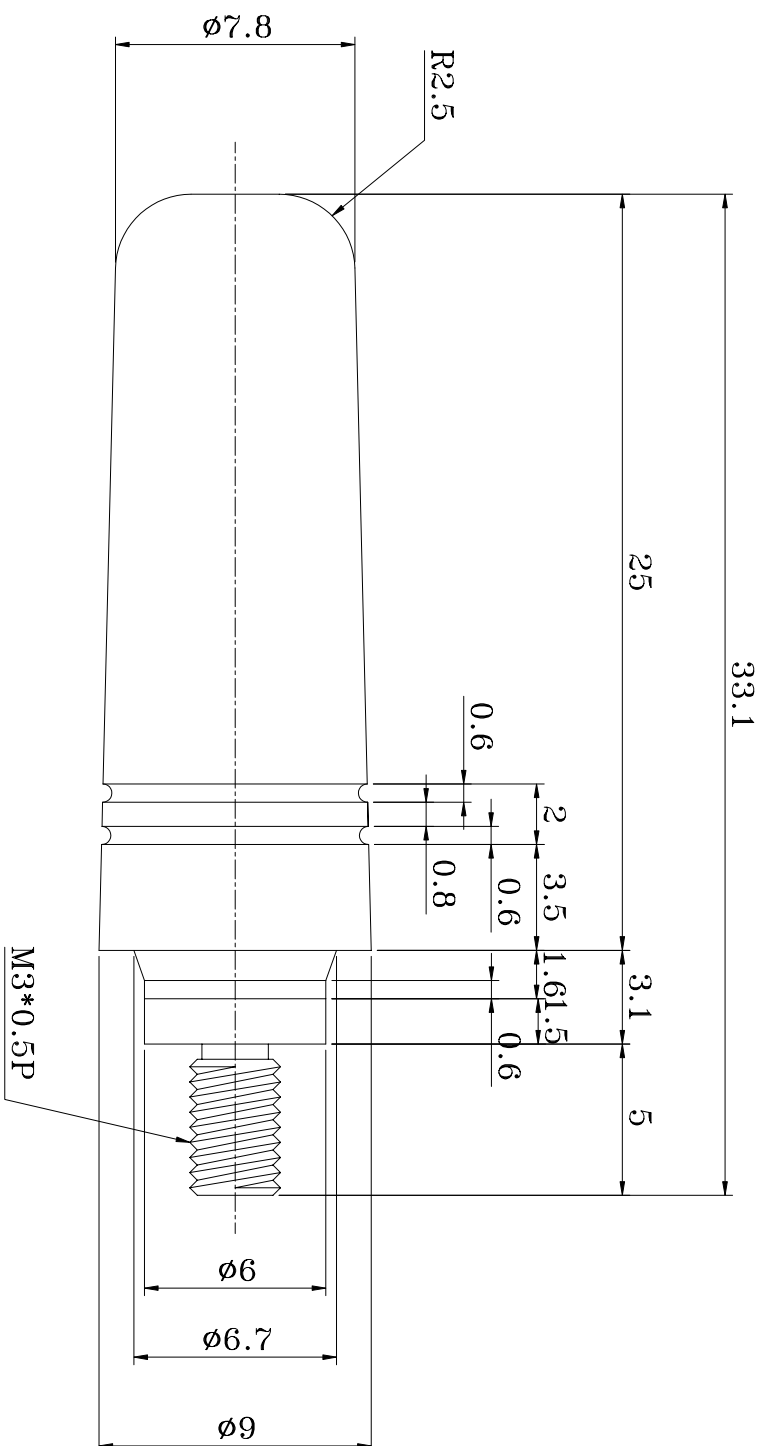




材質 Material	_____	處理 Treatment	_____	作業 Process	_____
比例 Scale	4 : 1	單位 Unit	mm	公差等級 Tolerance	_____
日期 Date	_____	變更 Amend	履歷 Details	內容 Content	修改者 Reviser
1					
2					
3					

機種 Model No.	STB42	圖號 Drawing No.	STB42-A1	名稱 Description	外觀圖
審核 Apprv		設計 Design		製圖 Drawn	



盛騰企業股份有限公司
SENTON ENTERPRISE CO.,LTD.

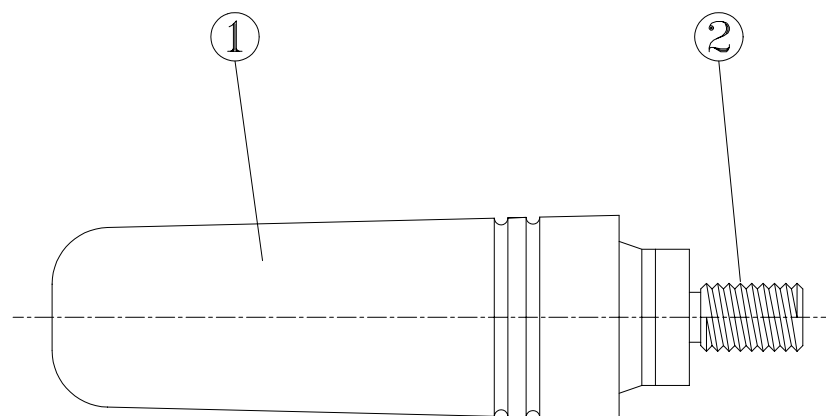
ELECTRICAL SPECICATION

1. ANTENNA TYPE : Monopole Antenna
2. FREQUENCY RANGE : 914.5MHz
3. IMPENDANCE : 50 Ohms
4. GAIN : 0 dBi
5. VSWR : ≤ 2.5
6. ADMITTED POWER RADIATION: 1W
7. TYPE OF RADIATION : Toroidal
8. ELECTRICAL LENGTH : $1/4 \lambda$
9. STANDARD CONNECTOR : Connector (螺牙)
M3*0.5mm Pitch Thread

MECHANICAL SPECIFICATION

1. MECHANISM

	Description	Material	Treatment
①	Antenna Cover	TPR	Black
②	Connector(螺牙)	Bress	Ni



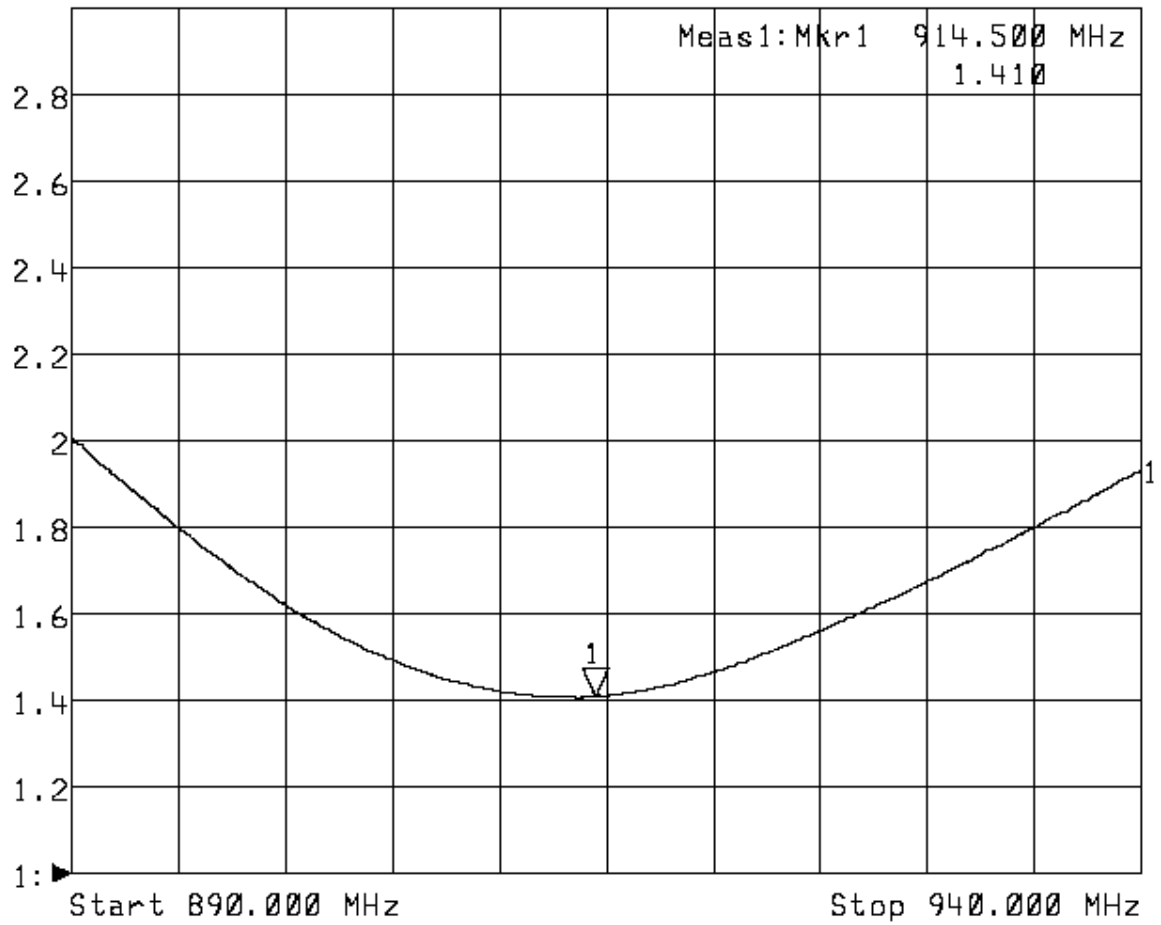
2. TEMPERATURE

Operation Temperature : $-20^{\circ}\text{c} \sim +65^{\circ}\text{c}$

Storage Temperature : $-30^{\circ}\text{c} \sim +75^{\circ}\text{c}$

Plot0 (640x754x2 pcx)

►1:S11 Refl Port1 SWR 0.2 / Ref 1.000
►2:Off



1: Mkr (MHz)	2: Mkr (MHz)	dB
1> 914.5000	1.410	