



文星電子股份有限公司

WENSHING ELECTRONICS CO., LTD.

11054 台北市信義區崇德街 82 號 No.82, Chong De St, 11054 Shin Yi District, Taipei, Taiwan
TEL: +886-2-27353055 (代表號) FAX: +886-2-27328813

承認書

APPROVAL SHEET

客戶名稱 Customer : 賈晟企業有限公司

客戶機型 Customer P/N : RWS-371-307MHz

品名 Item : Wireless Super-regenerate Receiver Module

規格 Specification : 307MHz

供應商 Supplier : 文星電子股份有限公司

承認日期 Date : 2015/11/03

Approval of vendor		
Drawn by	Checked by	Approved by
<i>Tina</i>	<i>Sam</i>	<i>Andy Lin</i>

Approved by customer (signing or stamping here)



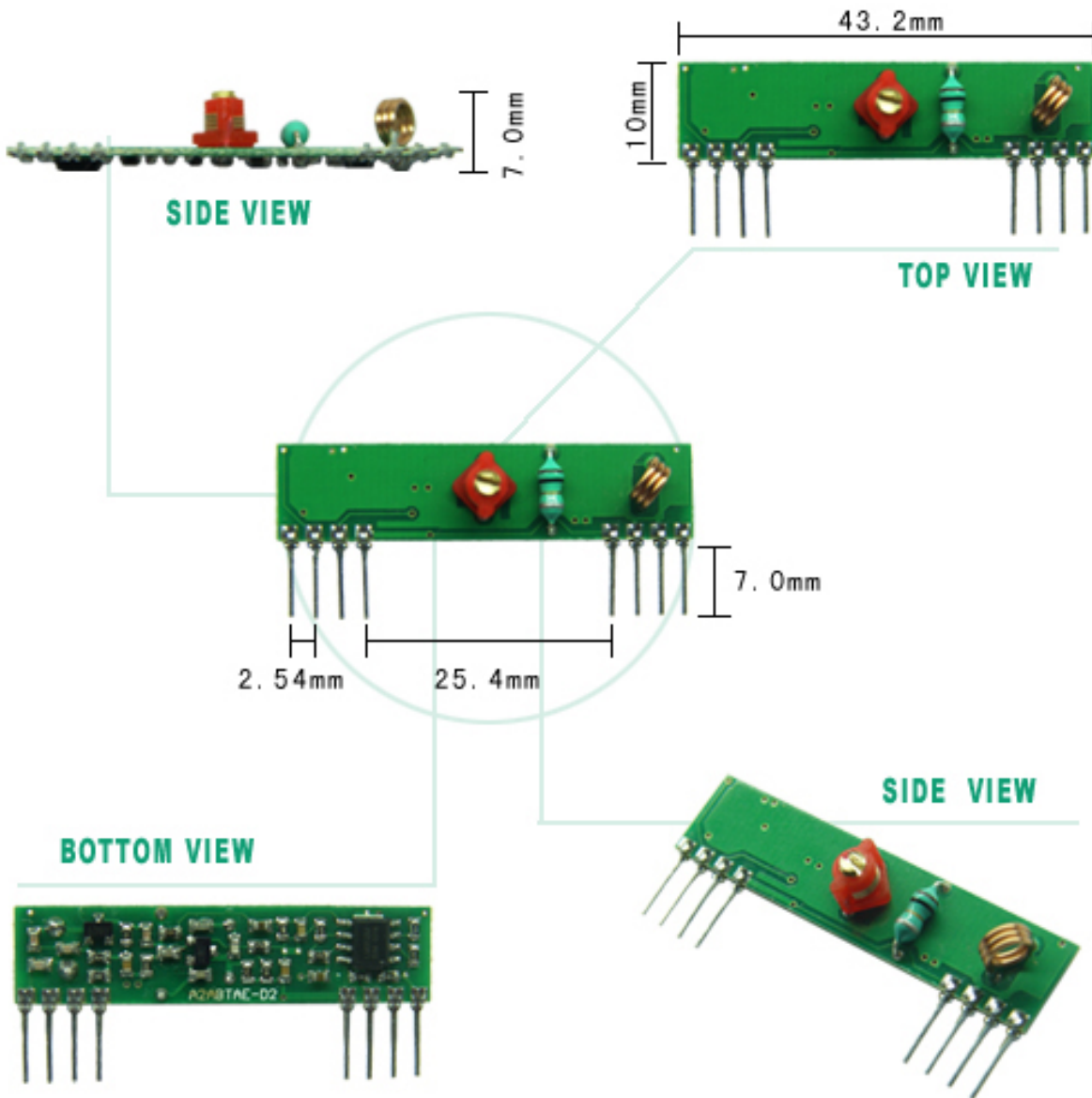
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Size





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Spec

- Frequency Range : 307MHz
- Modulate Mode : ASK
- Circuit Shape : LC
- Data Rate : 4800bps
- Sensitivity : -108 dBm
- Channel Spacing : ±500KHz
- Supply Voltage : 5V
- High Sensitivity Passive Design
- Simple To Apply with Low External Count

DC Characteristic

Symbol	Parameter	Condition	Min	Type	Max	Unit
Vcc	Operating Supply Voltage		4.9	5	5.1	
I Tot	Operating Supply Voltage			4.5		
V Data	Data Out	1 Data = +200 uA (High)	Vcc -0.5	Vcc		V
		1 Data = -10 uA (Low)			0.3	V

Electrical Characteristic

Parameter	Sym	Min	Type	Max	Unit
Operating Radio Frequency	FC	306.500	307.000	307.500	MHz
Sensitivity	Pref.		-108		dBm
Channel Width		-500		+ 500	KHz
Noise Equivalent BW	NEB		5	4	KHz
Baseboard Data Rate				3	KB/S
Receiver Turn On Time				3	ms