

客 户

CUSTOMER \_\_\_\_\_

# 承 认 书

## SPECIFICATION FOR APPROVAL

客 户 编 号

CUSTOMER PART NO: \_\_\_\_\_

品 名 编 号

DESCRIPTION NO.                     RFA915 12S80                    

提 出 日 期

PRESENT DAY :                     2014-07-01                    

出 图 DRAWING			客 户 承 认 CUSTOMER APPROVE
发 行 MADE	检 查 CHECKED	承 认 APPROVED	
Dence	Boby	Henry	
DATE: 2014.07.01			DATE:

**深圳市铨顺宏科技有限公司**

ShenZhen Fuwit Technology Co., Ltd.

表单编号: ST-R03-10

# PRODUCT SPECIFICATION

用途：适用于铁路，RFID驻波比性能好，封闭式处理，防水防腐能力强。

**Application: Suitable for railway, VSWR at good performance, RFID system, closed processing, anti-water ability.**

特点：广角设计，覆盖的范围广，结构的设计，提升振动和抗冲击性，直接接地。

**Characteristic: Wide Angle design. cover a wider range of area. Structure design, enhancement of vibration and impact resistance. Directly grounded.**

## Electrical

Model	RFA915_12S80
Frequency Range	902-928MHz
Bandwidth	26 MHz
Gain	15dBi
VSWR	≤1.3
Electronic inclination ang	0°
Horizontal Beamwidth Hor:	90°
Horizontal Beamwidth Vert:	14°
Polarization	Linear
Front to Back Ratio	≧25 dB
Maximum Input Power	300W
Impedance	50 Ω
Lightning Protection	DC Grounded



## Mechanical

Connector	N-Female
Antenna Dimension	1200*160*80
Weight	3.8Kg
Radome Material	ABS/FIBERGLASS
Reflector material	Aluminium alloy
Mounting Mast Diameter	Φ40-Φ115mm
Operating Temperature	-40~80℃
Rated Wind Velocity	60m/s