



**GPS Internal Antenna (25mm* 25mm)
Model No.SRFS- IGPS28C -60**

TECHNICAL SPECIFICATIONS	
Center Frequency	1575.42 +/- 3
Gain	25 ~ 28 dBI
Band Width	5 MHz min @ S11-10 dB
Noise Figure	1.5 Typ
V.S.W.R	2.0:1
Polarization	Right Hand Circular
Impedance	50 Ohm
Supply Voltage	3V~5V
Lightning Protection	DC Ground
Current Consumption	7.5 mA @ 5V DC
MECHANICAL SPECIFICATION	
Connector	IPEX or Customized
Cable	1.13 or Customized (60mm)
Radom Color	Black
Radom Material	ABS/PP
Environmental Friendly	ROHS Compliant
Operating Temperature (°C)	-40°C ~ 60°C
Humidity	10~95 %