## Electrical Characteristics

| Working Frequency | $2400 \sim 2500 \mathrm{MHz}$ |
| :--- | :--- |
| V.S.W.R | $<=2.0$ |
| Typical Antenna Gain | 5.0 dBi |
| Polarization | Linear |
| Impedance | 50 Ohm |

## Material \& Mechanical Characteristics

| Material of Radiator | CU |
| :--- | :--- |
| Material of Plastic | ABS |
| Connector Type | SMA or Optional |

## Environment

| Operation Temperature | $-20^{\circ} \mathrm{C} \sim+65^{\circ} \mathrm{C}$ |
| :--- | :--- |
| Storage Temperature | $-30^{\circ} \mathrm{C} \sim+75^{\circ} \mathrm{C}$ |



How to order

## Electrical Characteristics

| Working Frequency | $2400 \sim 2500 \mathrm{MHz}$ |
| :--- | :--- |
| V.S.W.R | $<=2.0$ |
| Typical Antenna Gain | 2.0 dBi |
| Polarization | Linear, Vertical |
| Impedance | 50 Ohm |

## Material \& Mechanical Characteristics

| Material of Radiator | CU |
| :--- | :--- |
| Material of Plastic | ABS |
| Connector Type | SMA or Optional |

## Environment

| Operation Temperature | $-10^{\circ} \mathrm{C} \sim+60^{\circ} \mathrm{C}$ |
| :--- | :--- |
| Storage Temperature | $-10^{\circ} \mathrm{C} \sim+70^{\circ} \mathrm{C}$ |



How to order

SA14

> SMA, FME ...
> Optional

## Electrical Characteristics

| Working Frequency | $2400 \sim 2500 \mathrm{MHz}$ |
| :--- | :--- |
| V.S.W.R | $<=2.0$ |
| Typical Antenna Gain | 5.0 dBi |
| Polarization | Swivel |
| Impedance | 50 Ohm |

Material \& Mechanical Characteristics

| Material of Radiator | CU |
| :--- | :--- |
| Material of Plastic | ABS |
| Connector Type | SMA or Optional |

## Environment

| Operation Temperature | $-10^{\circ} \mathrm{C} \sim+60^{\circ} \mathrm{C}$ |
| :--- | :--- |
| Storage Temperature | $-10^{\circ} \mathrm{C} \sim+70^{\circ} \mathrm{C}$ |



How to order

## Electrical Characteristics

| Working Frequency | $2400 \sim 2500 \mathrm{MHz}$ |
| :--- | :--- |
| V.S.W.R | $<=2.0$ |
| Typical Antenna Gain | 5.0 dBi |
| Polarization | Swivel |
| Impedance | 50 Ohm |

Material \& Mechanical Characteristics

| Material of Radiator | CU |
| :--- | :--- |
| Material of Plastic | ABS |
| Connector Type | SMA or Optional |

## Environment

| Operation Temperature | $-10^{\circ} \mathrm{C} \sim+60^{\circ} \mathrm{C}$ |
| :--- | :--- |
| Storage Temperature | $-10^{\circ} \mathrm{C} \sim+70^{\circ} \mathrm{C}$ |



How to order

## Electrical Characteristics

| Working Frequency | $2400 \sim 2500 \mathrm{MHz}$ |
| :--- | :--- |
| V.S.W.R | $<=2.0$ |
| Typical Antenna Gain | 5.0 dBi |
| Polarization | Linear, Vertical |
| Impedance | 50 Ohm |

## Material \& Mechanical Characteristics

| Material of Radiator | CU |
| :--- | :--- |
| Material of Plastic | ABS |
| Connector Type | Optional |

## Environment

| Operation Temperature | $-45^{\circ} \mathrm{C} \sim+85^{\circ} \mathrm{C}$ |
| :--- | :--- |
| Storage Temperature | $-45^{\circ} \mathrm{C} \sim+85^{\circ} \mathrm{C}$ |



How to order

## Series No.

SA-WPA

Optional

## Electrical Characteristics

| Working Frequency | $2400 \sim 2500 \mathrm{MHz}$ <br> $5150 \sim 5850 \mathrm{MHz}$ |
| :--- | :--- |
| V.S.W.R | $<=2.5$ |
| Typical Antenna Gain | 2.0 dBi |
| Polarization | Linear, Vertical |
| Impedance | 50 Ohm |

## Material \& Mechanical Characteristics

| Material of Radiator | CU |
| :--- | :--- |
| Material of Plastic | Body:ABS |
| Connector Type | SMA |

## Environment

| Operation Temperature | $-45^{\circ} \mathrm{C} \sim+85^{\circ} \mathrm{C}$ |
| :--- | :--- |
| Storage Temperature | $-45^{\circ} \mathrm{C} \sim+85^{\circ} \mathrm{C}$ |



How to order

| Series No. | Type |  | Type | Connector |
| :--- | :--- | :--- | :--- | :--- |
| SA-WPA | C1 | 05 | SMA |  |
|  |  |  |  | SMA,FME.... <br> Optional |

## Electrical Characteristics

| Working Frequency | $2400 \sim 2500 \mathrm{MHz}$ |
| :--- | :--- |
| V.S.W.R | $<=2.0$ |
| Typical Antenna Gain | 2.0 dBi |
| Polarization | Linear |
| Impedance | 50 Ohm |

## Material \& Mechanical Characteristics

| Material of Radiator | CU |
| :--- | :--- |
| Material of Plastic | PA + ABS |
| Connector Type | SMA or Optional |

## Environment

| Operation Temperature | $-45^{\circ} \mathrm{C} \sim+85^{\circ} \mathrm{C}$ |
| :--- | :--- |
| Storage Temperature | $-45^{\circ} \mathrm{C} \sim+85^{\circ} \mathrm{C}$ |



How to order

Series No.
SA-WPA

Type
Connector

SMA, FME...
Optional

