■ 2-inch pipe mounting (for horizontal piping)

- Status indicator LED
- Infrared Port
- 2-inch pipe
- Mounting bracket
- Ground terminal
- Electrical connection
- Amp. Cover
- Terminal cover

Unit: mm (approx. inch)

■ 2-inch pipe mounting (for vertical piping)

- Status indicator LED
- Infrared Port
- 2-inch pipe
- Mounting bracket
- Ground terminal
- Electrical connection
- Amp. Cover
- Terminal cover

Unit: mm (approx. inch)
■ Antenna

- Standard Antenna (F9915KW)
  Directional: Non-directional
  Gain: 2 dBi

- High gain antenna (F9915KY)
  Directional: Non-directional
  Gain: 6 dBi

- High gain antenna (F9195VG)
  Directional: Non-directional
  Gain: 9 dBi

■ Remote antenna cable

- Cable 3 m

- Cable 13 m

Antenna extension cable
Length 3 m

Antenna extension cable 2
Length 10 m

Surge protective device

Antenna extension cable 1
Length 3 m
### Antenna mounting bracket

![Antenna mounting bracket diagram]

- **Dimensions:**
  - 18 (0.69) mm
  - 88 (3.46) mm
  - 135 (5.31) mm
  - 292 (11.50) mm

- **Notes:**
  - 2-inch pipe (O.D. 60.5 mm)

### INFRARED CONFIGURATION

- **Infrared port:**
  - ![Infrared port diagram]

### TERMINAL CONFIGURATIONS

#### Communication Interface Code: 1

- **100BASE-TX**
  - Ground terminal
  - 24 V DC +
  - 24 V DC -

#### Communication Interface Code: 2, 6

- **100BASE-FX**
  - Ground terminal
  - 24 V DC +
  - 24 V DC -

All Rights Reserved. Copyright © 2008, Yokogawa Electric Corporation