47mm

6mm                                                                6mm

30PIN 1. 0

Φ 2. 7mm

40mm

FEED
3. 3V
3. 3V
LED

GND    VH                    GND  RX  TX  DTR  VH

2. 54mm

6. 6mm                                                        13. 2mm

4. 3mm

# CONNECTOR

## Power supply connector and Serial communication connector

Power supply (V) is from 3.8v to 8.5v DC.

You can choose use RS232 or RS232 with TTL level before leaving factory. RS232 with TTL level can get less cost.

| PIN NUMBER | SIGNAL NAME |
|---|---|
| 1 | VH |
| 2 | RTS/DTR (printer output) |
| 3 | Transmit data (TXD, printer output) |
| 4 | Receive data (RXD, printer input) |
| 5 | GND |