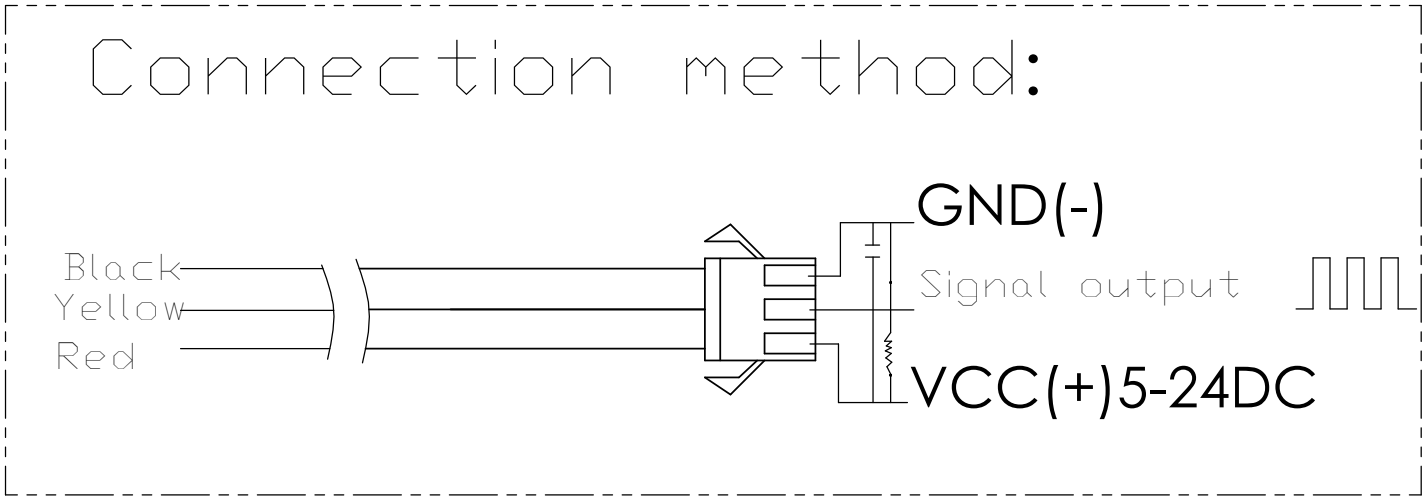
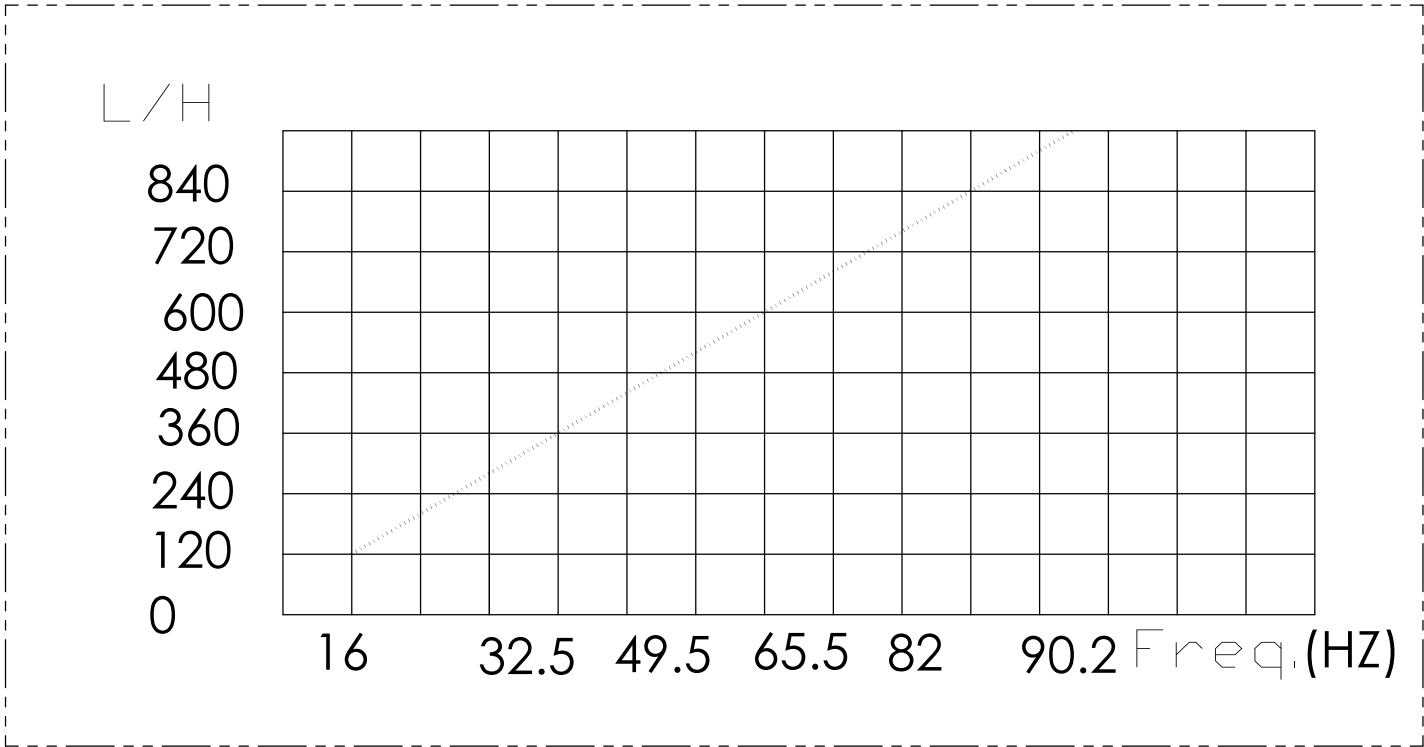


|            |            |                   |
|------------|------------|-------------------|
| Flow-Pulse | Flow-Curve | Connection method |
|------------|------------|-------------------|

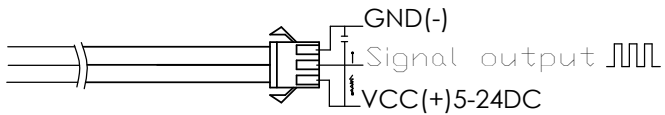
一.Flow Range:100L/H-/1800H-L/H

| Flow (L/H) | Frezq.(HZ) | Erro range |
|------------|------------|------------|
| 120L/H     | 16         | ±10        |
| 240L/H     | 32.5       |            |
| 360L/H     | 49.3       |            |
| 480L/H     | 65.5       |            |
| 600L/H     | 82         |            |
| 720L/H     | 90.2       |            |



## YIFA the plastics Ltd Prodcut Introduction

- 1.Modle:YF-21
- 2.Product Name:Hall sensor
- 3.Flow Range: 1-30L/MIN
- 4.(1)Connection Method



(2)Voltage Range 3.5-24VDC, Pluse Characteristic:F=7Q(L/MIN).

(3)Extent of error:±5%.

(4)Flow-Pulse

2L/MIN=16HZ 4L/MIN=32.5HZ 6L/MIN=49.3HZ

8L/MIN=65.5HZ 10L/MIN=82HZ

### 5.Bom

| No. | Item                | Material | Qty. |
|-----|---------------------|----------|------|
| 1   | Connection wire     |          | 1    |
| 2   | Bonnet              | PA       | 1    |
| 3   | Screw               |          | 4    |
| 4   | Valve body          | PA       | 1    |
| 5   | Leak press valve    |          | 1    |
| 6   | Magnet              |          | 1    |
| 7   | Hall                |          | 1    |
| 8   | Impeller            | POM      | 1    |
| 9   | Rustless steel axis | SUS304   | 1    |
| 10  |                     |          |      |
| 11  |                     |          |      |

