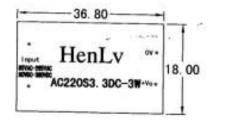
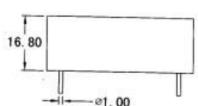
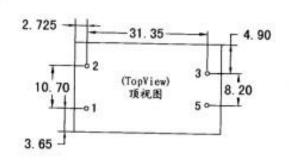
HRD-03-WI-AS-172/A

1.Mechanical Dimensions

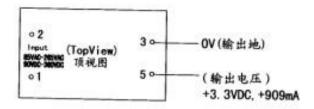






[Plastic Shell]

2.Application Circuit



3.Electrical Specifications @25 C

Input/Output isolation withstand voltage: input/output voltage: 2500VAC 5mA 1Minute
Output ripple(20MHz bandwidth):180mVp-p Max
Output noise(20MHz bandwidth):200mVp-p Max

Input voltage: 220VAC (85VAC-265VAC) / (90VDC-360VDC)

Output voltage: +3.3VDC±2%, Output current: +909mA Max

Efficiency: 68% Min

Operating temperature: -25℃ ~+85℃ Storage temperature: -25℃ ~+125℃

Protection function: short(automatic recovery)

Source Effect: ≤0.5% voltage is from low to high

Output characteristic:Load effect ≤ 0.5% load

Frequency of switch: 47KHz~63KHz, Temperature coefficient: ≤±0. 03%

Hold up time:16ms Min Normal characteristic: MTBF:200000h

Environmental characteristic:

Maximum operating temperature of case: 85℃

Relative Humidity: 20%~95%

| HenLv HenLv Power NingBo Technology Co Ltd | Subject:file of dimensions | No. of Edition: A |
|--|-------------------------------------|-------------------|
| | 17 Types of Product:AC220S3. 3DC-3W | No. of amend: 0 |
| Auditor: DATE: 2014.11. | 7 Un-labeling tolerance: .xx±0.25 | |
| Approval: 28 12 DATE: 2014 11 | Size unit:mm | SCALE: NONE |