

### FEATURES

- CEC IV Efficiency Regulations Compliance
- Efficiency 70%
- Cisp 22'B', Vcci'B', Fcc'B' Compliance
- Light Weight: 110g only
- Over-Voltage Protective Installation
- Short-circuit Protective Installation
- **Very Low Leakage Current ( Without Y Capacitor )**  
for SA01-7USN Series



### SPECIFICATION

| Item \ Model             | SA01-7US(N)05R                   | SA01-7US(N)08R | SA01-7US(N)12R | * SA01-7US(N)18R |
|--------------------------|----------------------------------|----------------|----------------|------------------|
| Output Voltage           | 5~7V                             | 8~11V          | 12~17V         | 18~24V           |
| Output Rating            | 7.2W Max                         | 7.2W Max       | 7.2W Max       | 7.2W Max         |
| Input Voltage            | AC 90~264V                       |                |                |                  |
| Input Frequency          | 47~63Hz                          |                |                |                  |
| Input Current            | 0.3A Maximum                     |                |                |                  |
| Inrush Current           | 30A Maximum                      |                |                |                  |
| Line Regulation          | 2% Maximum                       |                |                |                  |
| Load Regulation          | ±5%                              |                |                |                  |
| Ripple & Noise           | 1% Maximum                       |                |                |                  |
| Efficiency               | 70~81% Typical                   |                |                |                  |
| Temperature Coefficient  | 0.05%/                           |                |                |                  |
| Over-Voltage Protection  | Auto Recovery                    |                |                |                  |
| Short-circuit Protection | Auto Recovery                    |                |                |                  |
| Operating Temperature    | 0~40                             |                |                |                  |
| Storage Temperature      | -20~85                           |                |                |                  |
| Safety                   | UL, CUL, TUV, LPS, CB, BSMI, CEC |                |                | Pending          |
| EMC (EMI/EMS)            | CE                               |                |                | Pending          |

(\*): Under Development (I/P): In Process (Pending): Pending

Above specification is for reference only, please contact for details.

## ORDERING INFORMATION

### SA01-7USN05-A-1A

Output plug List

Mechanical

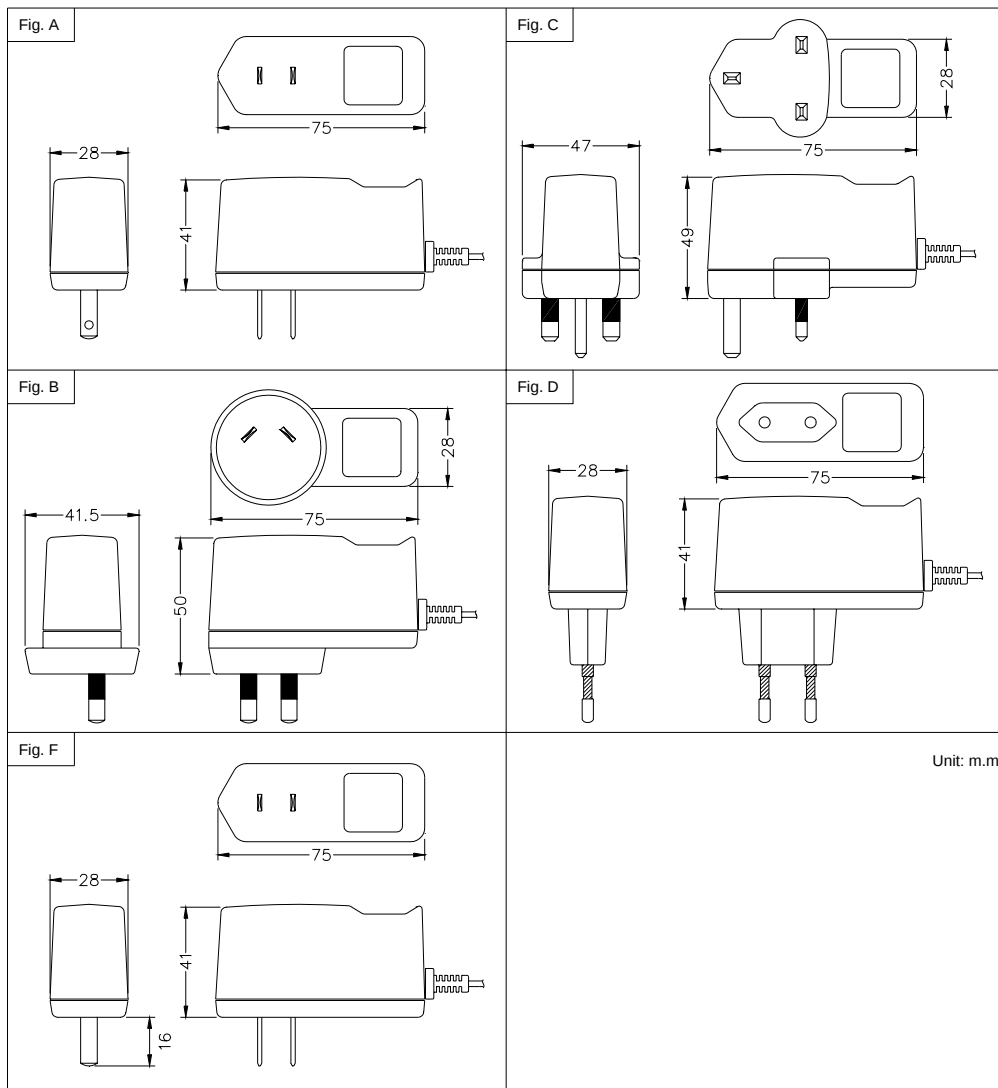
Output Voltage: 05 --- 4.6~5.4V

055 --- 5.5V

06 --- 5.6~6.4V

Blank or 「N」 : Without Y Capacitor

## MECHANICAL



Standard Output Cable:  
20AWG, UL#2468, 1800mm

