



## PFM-U150D 系列概述

### 一. 电源规格:

电源型号 (MODEL)	输入 (VAC)	输出 (VDC)	保护功能 (PROTECTION)	尺寸 (SIZE) MM
PFM-U150D12+5R	100~240VAC	12V/11.5A; 5V/3.0A	SCP/OCP/OVP	200mm×110mm× 50mm
PFM-U150D28+5R	100~240VAC	28V/5.0A; 5V/3.0A	SCP/OCP/OVP	200mm×110mm× 50mm

### 二. 系列特性:

#### Features:

- Universal AC input / Full range
- Compact size
- PF>0.98@115VAC; >0.95@230VAC
- Protections: SCP /OCP/ OVP
- All using 105°C long life electrolytic Capacitors
- Built-in active PFC
- High efficiency, high reliability, high working temperature
- Cooling by free air convection
- 100% full load burn-in test
- 3 years warranty

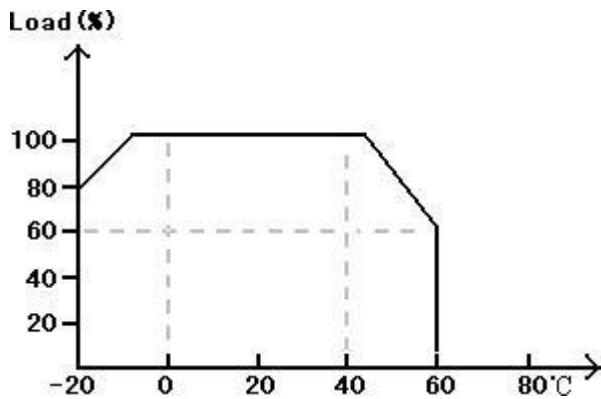
### 三. 产品外观:



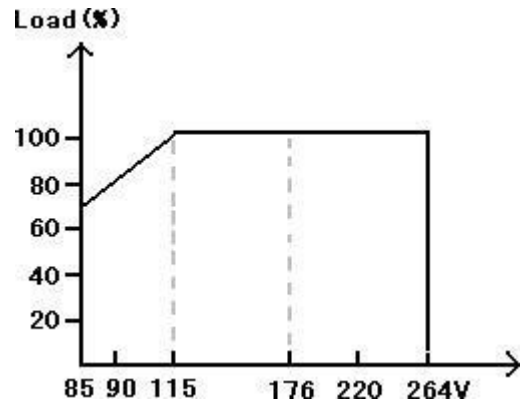
Net weight 900g

四. 工作温度，输出功率曲线以及负载曲线图：

Temperature- load curve



Input voltage- load curve



五.测试标准:

EMC DATA :

1、 EMI

RE/CE	EN55022 CLASS A
Harmonics Current	EN61000-3-2

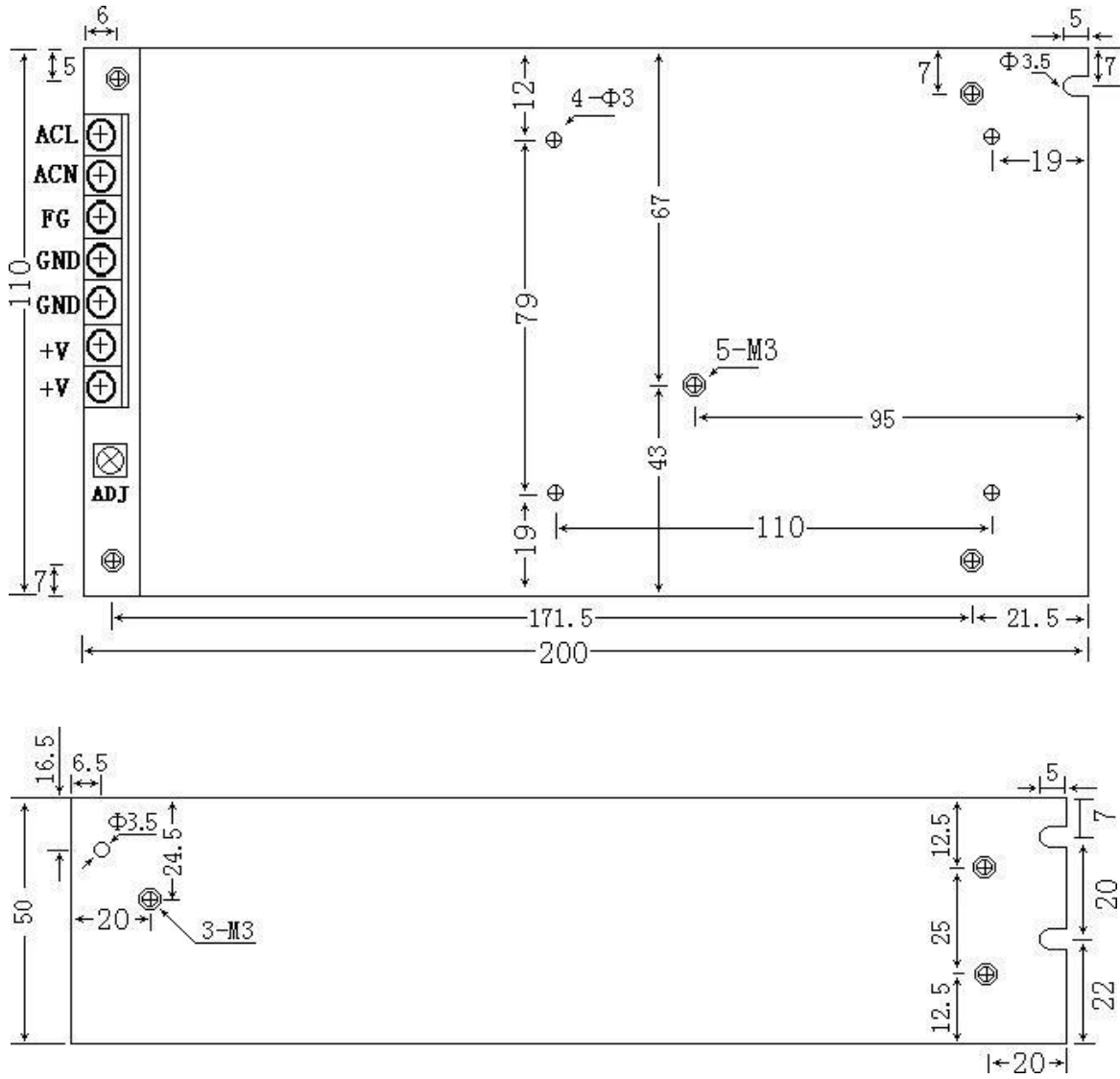
2、 EMS

ESD	EN61000-4-2	Air:8KV Contact:4KV	Criteria A
RS	EN61000-4-3	80MHz~1GHz 3V/m	Criteria A
EFT	EN61000-4-4	5KHz AC=1KV	Criteria A
Surge Test	EN61000-4-5	1.2/50us AC:±2KV 8/50us	Criteria A
CS	EN61000-4-6	0.15MHz-80MHz 3V/m	Criteria A
Voltage dips	EN61000-4-8	30% 10ms 60% 100ms >95% 5000ms	Criteria A
Power Frequency Magnetic Field	EN61000-4-11	50Hz 30A/m	Criteria A
RF Electromagnetic Field pulse modulated	ENV50204	900±5MHz 200Hz 3V/m, 50%Duty cycle	Criteria A

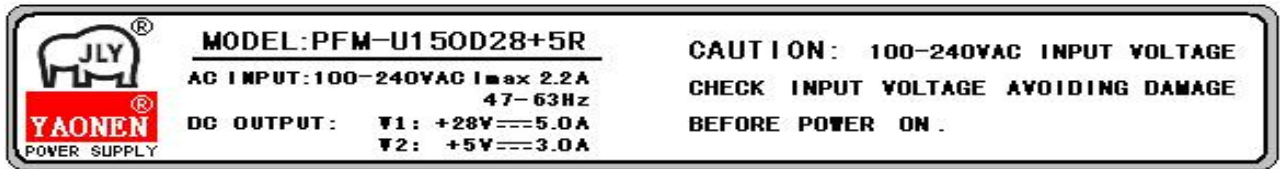
六. 安装尺寸:

build in dimension

unit: mm



七. 标签:



Connector define



八. 包装:

