

## XPRO25-W-5



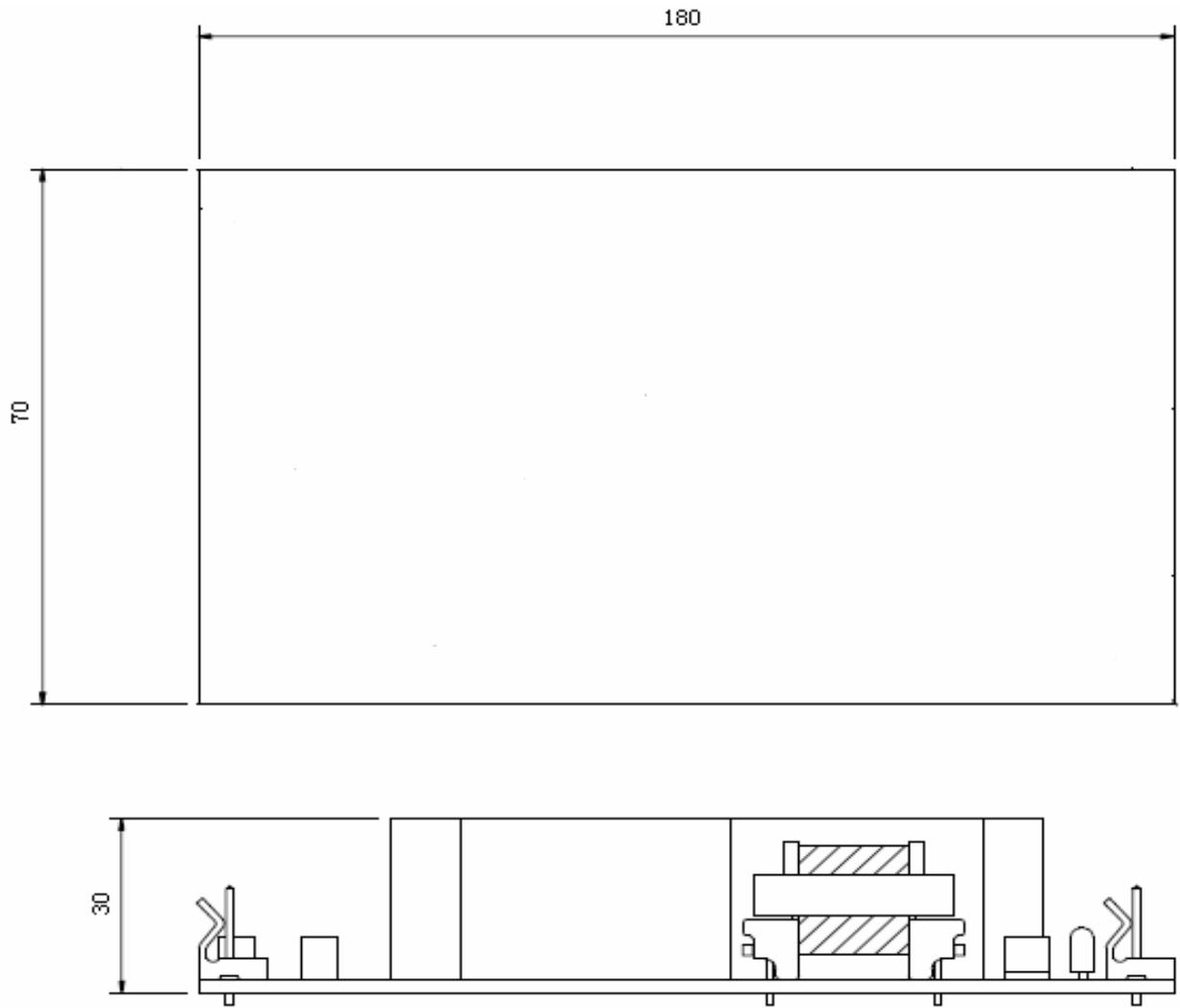
- Five output
- High reliability, low-power and high efficiency
- Wide voltage input
- 100% full load burn-in test
- Protections: Over voltage/Over load /Short circuit
- 1 year warranty

### SPECIFICATIONS

MODEL		XPRO25-W-5				
ITEMS		CH1	CH2	CH3	CH4	CH5
OUTPUT	OUTPUT NUMBER	CH1	CH2	CH3	CH4	CH5
	RATED VOLTAGE	3.3V	5V	+8V	-8V	12V
	VOTAGE ADJ. RANGE	3.135V~3.465 V	4.75~5.25V	7.2~8.8V	-7.2~-8.8V	10.8~13.2V
	RATED CURRENT	700mA	750mA	100mA	40mA	500mA
	RATED POWER	25W				
	RIPPLE&NOISE(max)	50 mV	50 mV	100 mV	100 mV	120 mV
	LINE REGULATION(max)	±5%	±5%	±10%	±10%	±10%
	LOAD REGULATION(max)	±5%	±5%	±10%	±10%	±10%
	HOLD UP TIME(Typ.)	20ms/ 230V				
INPUT	EFFICIENCY(Typ.)	70%				
	VOLTAGE RANGE	176~264VAC				
ISOLATION	WITHSTAND VOTAGE	I/P-0/P 2.5KVAC				
		I/P-FG 1.5KVA				
		O/P-FG 500VAC				
ISOLATION RESISTANCE		I/P-0/P 500VDC >200M Ω				
		I/P-FG 500VDC >200M Ω				
		O/P-FG 500VDC >200M Ω				
ENVIRONMENT	WORKING TEMP.	-10~60°C (Refer to output load derating curve)				
	STORAGE TEMP.	-20~75°C				
	STORAGE HUMIDITY	10~95%RH (non-condensing)				
REFERENCE STANDARDS	EMC STANDARDS	Compile to EN55011, EN55022 class B EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11				
	SAFETY STANDARDS	Compile to UL60950, EN60950				
OTHERS	COOLING	Free air convection				
	MTBF (h)	≥200,000				
	DIMENSION	180*70*30 mm				



■ Mechanical Specification(mm)



■ Derating Curve

