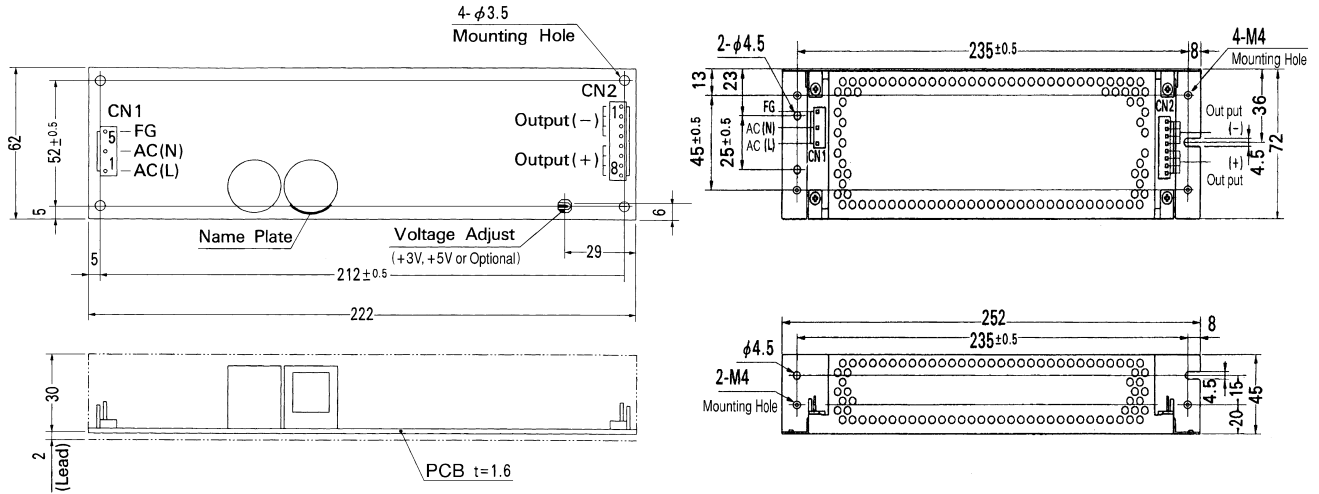


## External view



<PIN CONNECTION>

I/O Connector	Mating Connector	Terminal
CN1	B3P5-VH	VHR-5N
		Chain: SVH-21T-P1.1
		Loose: BVH-21T-P1.1
CN2	B8P-VH	VHR-8N
		Chain: SVH-21T-P1.1
		Loose: BVH-21T-P1.1

(Mfr.: J.S.T.)

Pin No.	Input
1	AC(L)
2	
3	AC(N)
4	
5	FG

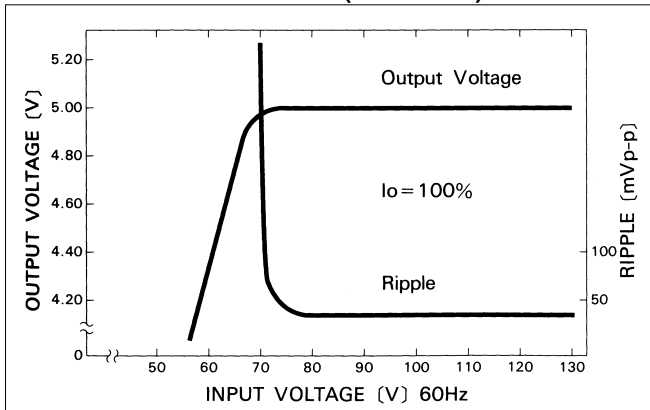
※ Maximum 5A per pin of CN2 can be applied.

Pin No.	Output
1~4	-V
5~8	+V

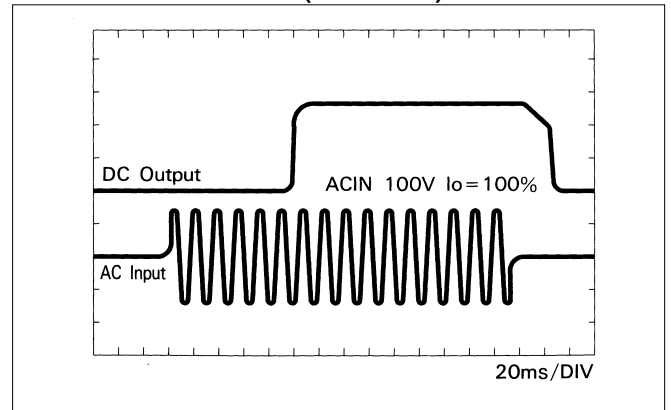
- ※ Weight : 370g or less (without chassis and cover)
- ※ Tolerance : ±1
- ※ Dimensions in mm.
- ※ PCB Material : Glass composite (CEM3)
- ※ Chassis and cover is optional
- ※ Mounting torque : 1.5N·m (16kgf·cm) max

## Performance data

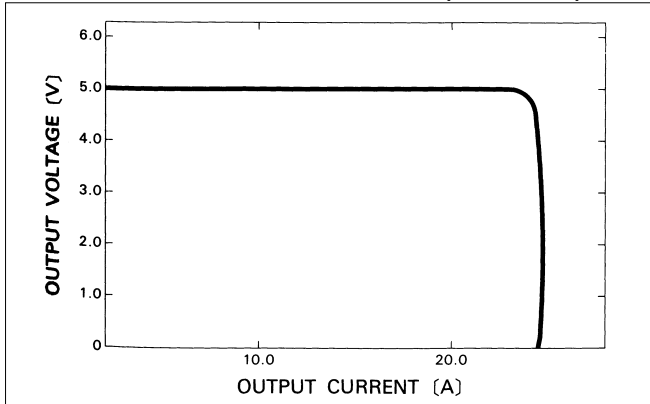
### ■ STATIC CHARACTERISTICS (LCA100S-5)



### ■ RISE TIME & FALL TIME (LCA100S-5)



### ■ OVERCURRENT CHARACTERISTICS (LCA100S-5)



### ■ DERATING CURVE

