

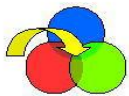
		REV:	01
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製品仕様書

PRODUCT SPECIFICATION

PRODUCT NAME :

DR-00487A



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SHENZHEN CEC PANDA STRONG ELECTRONICS CO., LTD

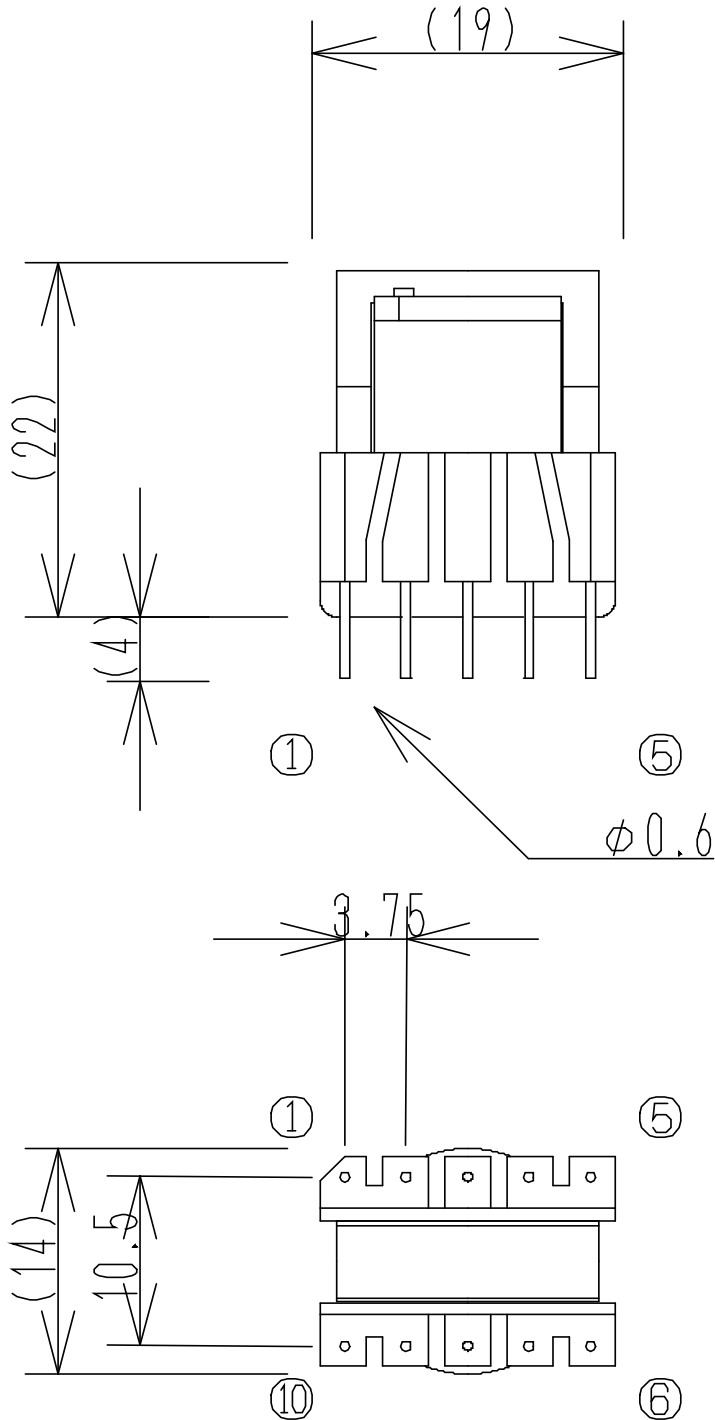
1 . ELECTRICAL CHARACTERISTICS

NO.	ITEM	TERMINAL	SPECIFICATION	TEST CONDITION
1	INDUCTANCE	1---3	600 μ mH \pm 10%	f=100kHz V=1.0V
2	LEAKAGE INDUCTANCE	1---3	24.0 μ H MAX (SHORT SEC)	f=100kHz V=1.0V
3	HI-POT TEST	P---S	AC 3000V / 1 min	CUT-OFF: 1mA NO ABNORMALITY
		P---C	AC 1500V / 1 min	
		S---C	AC 3000V / 1 min	
		P---P	AC 500V / 1 min	
4	INSULATION RESISTANCE	P---S	100M Ω MIN	DC 500V
		P---C		
		S---C		

2 . RANGE

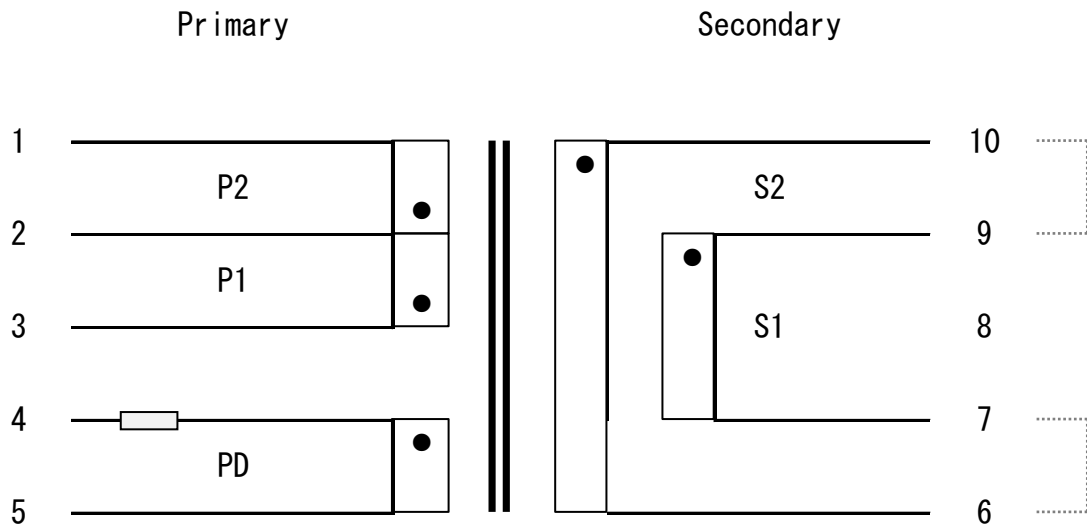
NO.	ITEM	TEST CONDITION
1	OPERATION TEMPERATURE RANGE	-20 $^{\circ}$ C - +120 $^{\circ}$ C (Including self-temperature rise, Heat resistance temperature Class E)
2	STORAGE TEMPERATURE RANGE	-35 $^{\circ}$ C - +80 $^{\circ}$ C

3 . APPEARANCE AND DIMENSION (UNIT:mm)



PARTS WEIGHT: 7.0 g (REFERENCE)

4 . WINDING CONSTRUCTION



- : Winding strat
- ⋮ : Contact with solder is acceptable
(The patern is connected here)
- ▭ : Tube

NO.	WIND-ING	TERMINAL		WIRE SIZE	TURNS	TAPE LAYERS	WINDING METHOD
		START	FINISH				
1	P1	3	2	2UEW ϕ 0.18mm *1P	65Ts	3 (t=0.025mm)	SOLENOID
2	S1	9	7	TEX-E ϕ 0.37mm *1P	12Ts	3 (t=0.025mm)	SOLENOID
3	PD	4	5	2UEW ϕ 0.18mm *1P	15Ts	3 (t=0.025mm)	SOLENOID
4	S2	10	6	TEX-E ϕ 0.37mm *1P	12Ts	3 (t=0.025mm)	SOLENOID
5	P2	2	1	2UEW ϕ 0.18mm *1P	30Ts	3 (t=0.025mm)	SOLENOID