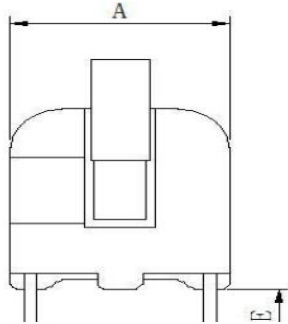


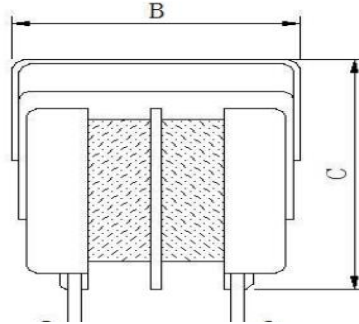
UU9.8 Specification document

1. OUTLINE DIMENSION: (UNIT:mm)

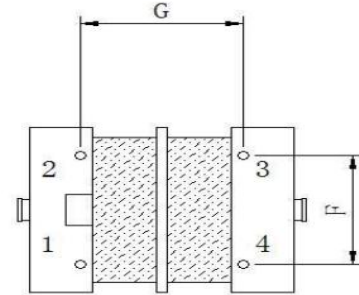
主视图



侧视图



底视图

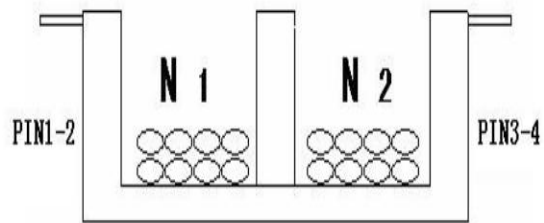
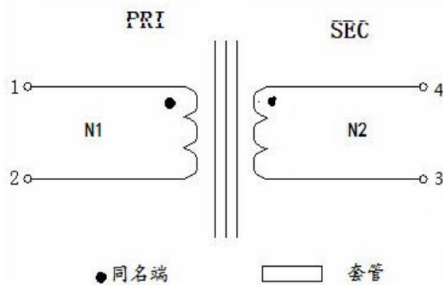


型号: UU9.8

DIM	A	B	C	D	E	F	G
mm	12	16.5	17.5	0.6	3.5	7.0	8.0
SPEC	MAX	MAX	MAX	8.0 ± 0.5	7.0 ± 0.5	0.55 ± 0.5	4 ± 0.5

2. SCHEMATIC:

3. WINDING CONSTRUCTION:



4. WINDING CONSTRUCTION:

Process	Barricade tape		Phase	Wire diameter/number of strands	Number of turns	Tape 16.5mm	Insulating sleeve		Remark
	PIN	TOP					Starting	ending	
N1	/	/	1--2	0.29mm(2UEW)	61TS (REF)		/	/	密绕
N2	/	/	4--3	0.29mm(2UEW)	61TS (REF)		/	/	密绕

5. ELECTRICAL CHARACTERISTICS: (Temperature: 25 °C ± 5 °C; Humidity: 65 ± 25%)				
1). Inductance:: L (1-2) (4-3) : 10mH MIN (1KHz, 0.3V)				
2). Hi-Pot Test: AC50/60Hz (CS2670AX)				
N1 TO N2 500VAC/5mA/3S				
N1/N2 TO CORE 500VAC/5mA/3S				
6. Material List				
Number	Name	Specification and Material	Certification	Temperature characteristics
1	Skeleton	UU9.8立式 2+2PIN	E59481(S)	150℃
2	Magnetic core	UU9.8 镜面	N/A	
3	Copper wire	xUEW/155, QA-x/155	E239508	155℃
4	Insulated wire			
5	Fan Lishui	E962	E335405	130℃
6	Tape			
7	Tin bar	锡/铜	N/A	
8	Casing			