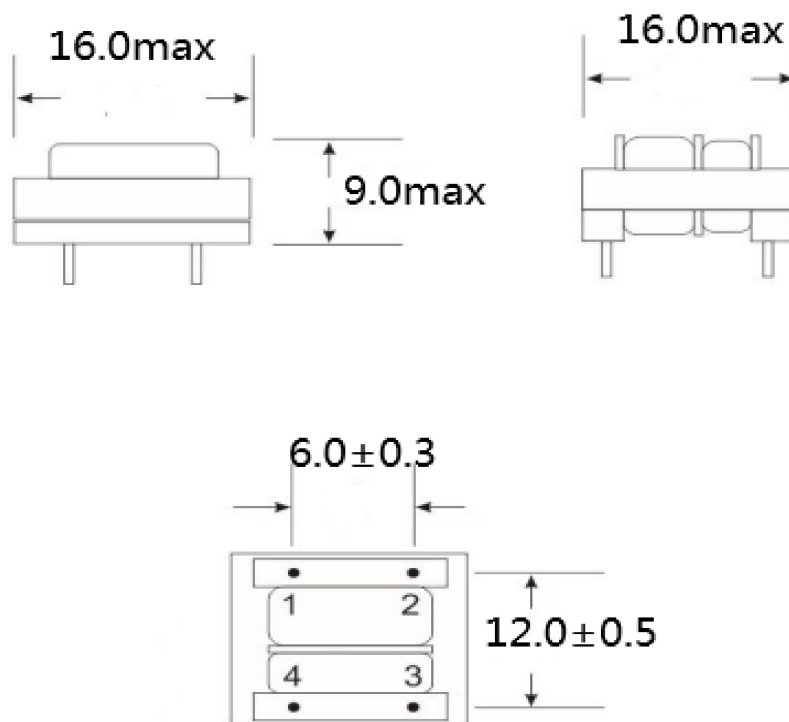


EI16 Specification document

1. OUTLINE DIMENSION: (UNIT:mm)



2. SCHEMATIC:



3. CONSTRUCTION DIAGRAM:

4. WINDING CONSTRUCTION:					
1	Inductance	1-2	780mH $\pm$ 15%	1KHz0.3V	TH2773APrecision inductance measuring instrument
		3-4	780mH $\pm$ 15%		
2	DC resistance	1-2	240 Ω $\pm$ 15%	20°C	VR131 Precision resistance measuring instrument
		3-4	240 Ω $\pm$ 15%		
3	Wire diameter	0.05	1-2 3-4		
4	Number of turns	1250TS	1-2 3-4		
5. Material List					
NO	NAME		Material Description	UL number	
1	Enameled wire Primary winding		2UEW	E194410	
2	Enameled wire Secondary winding		2UEW	E364302	
3	Skeleton		EE16	NP22-000074	
4	insulating tape		Polyester film tape CT-284 Polyeester film 0.025mm Thick(1 Turn)	E165111	
5	Outsourcing tape		CT-284 Polyeester film 0.025mm Thick(2 Turn)	E165111	
6	Iron core sheet		Cold rolled non oriented silicon steel sheet thickness 0.35		
7	insulating varnish		Polyester Varnish T4260	E228349	
8	Nickel steel sheet		Nickel steel sheet	RPXE-002322	