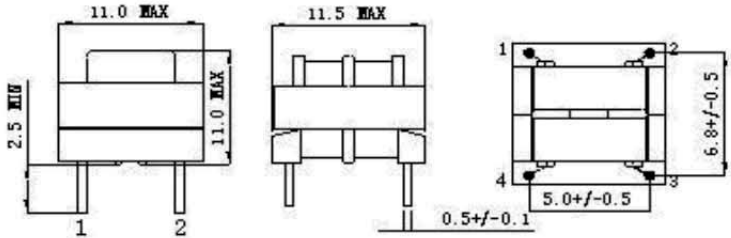
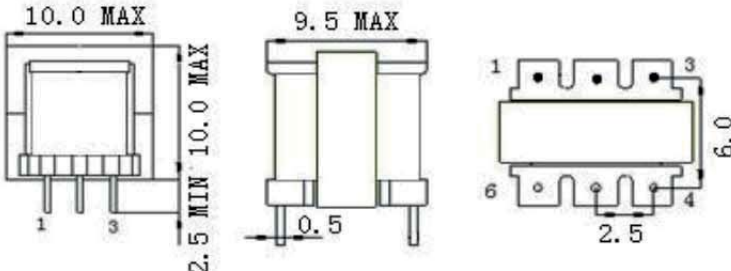
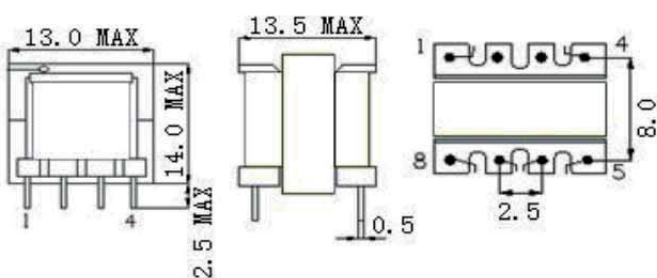


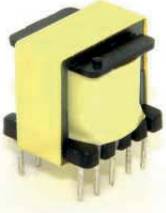
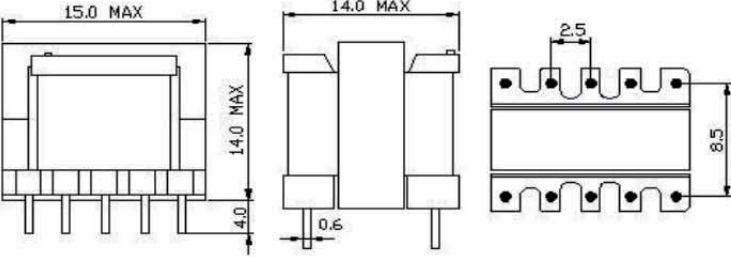
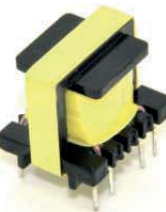
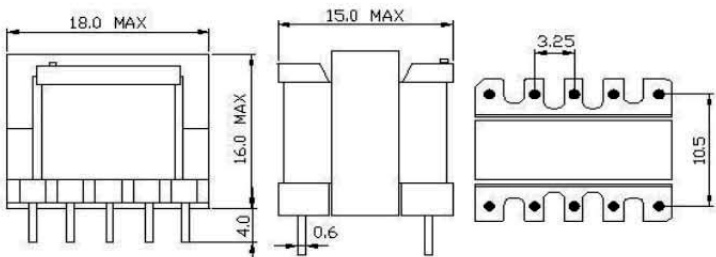
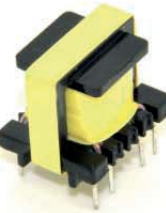
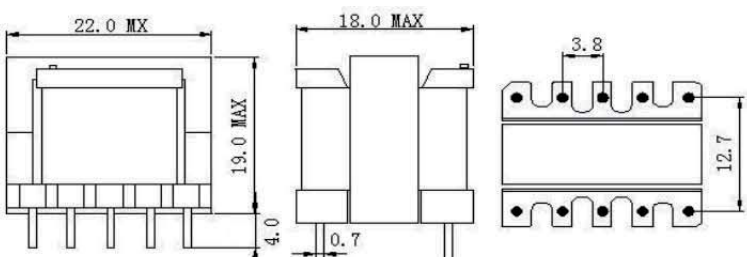
PIN TYPE TRANSFORMER

PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

EE-8.0	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency	Max. Operating Power	Telephone
300KHz	1.2W@100KHz 3.5W@300KHz	
EE-8.3	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency	Max. Operating Power	Pulse transformers Drive transformers Communication equipment
300KHz	1.2W@100KHz 3.5W@300KHz	
EE-10	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency	Max. Operating Power	Camera Switching regulator
300KHz	2.5W@100KHz 6.0W@300KHz	

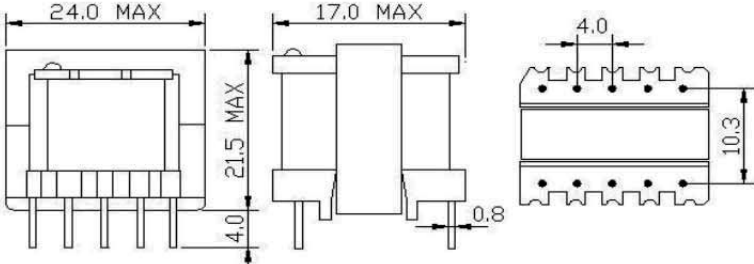
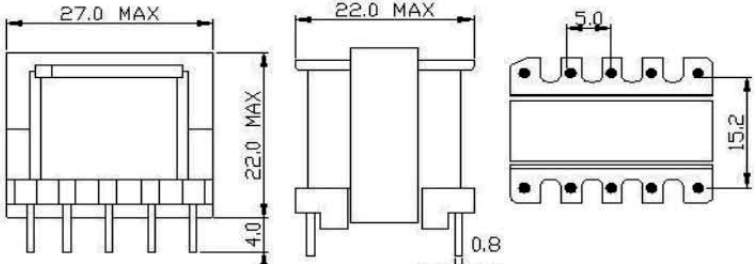
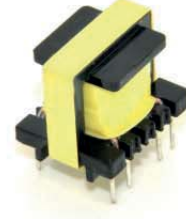
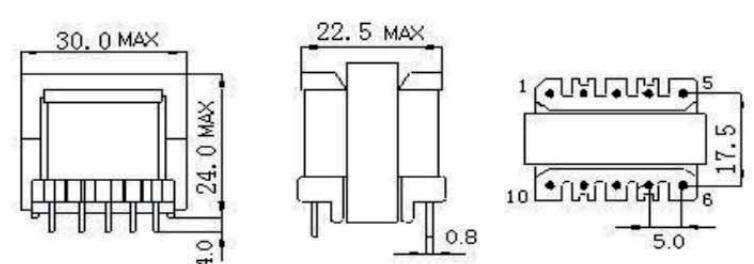
PIN TYPE TRANSFORMER

PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

EE-13		DIMENSIONS (mm)	CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Portable equipment Switching regulator	
300KHz	3.1W@100KHz 9.2W@300KHz		
EE-16		DIMENSIONS (mm)	CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Portable equipment Switching regulator	
300KHz	6W@100KHz 14W@300KHz		
EE-19		DIMENSIONS (mm)	CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Portable equipment Switching regulator	
300KHz	8.7W@100KHz 20.0W@300KHz		

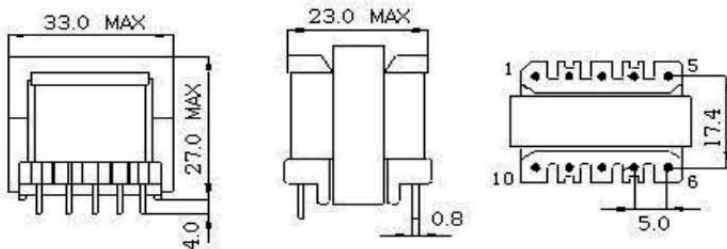
PIN TYPE TRANSFORMER

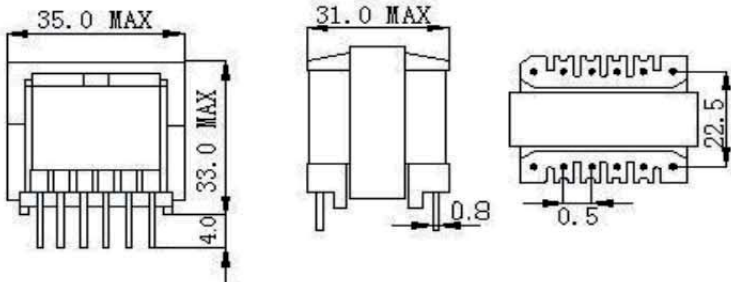
PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

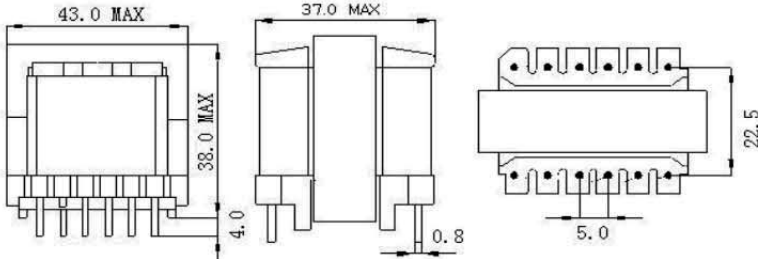
EE-22	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency 300KHz	Max. Operating Power 14.5W@100KHz 28W@300KHz	Portable equipment Switching regulator
EE-25	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency 300KHz	Max. Operating Power 16W@100KHz 38W@300KHz	Switching regulator Main power transformer
EE-28	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency 300KHz	Max. Operating Power 22W@100KHz 51W@300KHz	Portable equipment Switching regulator

PIN TYPE TRANSFORMER

PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

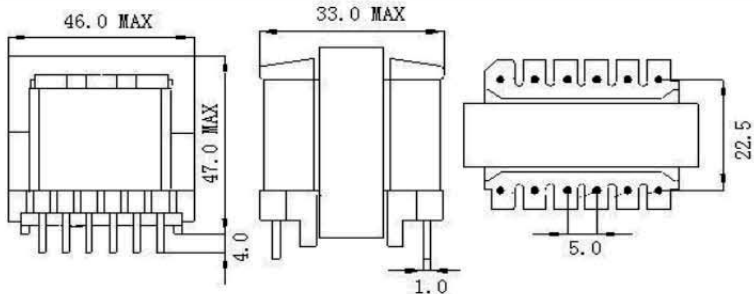
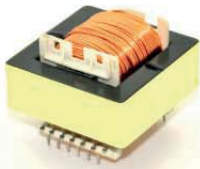
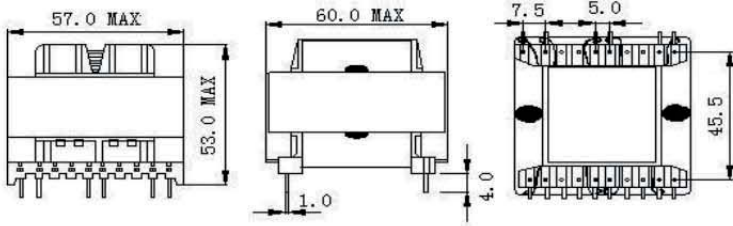
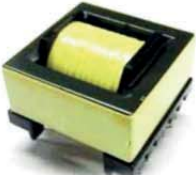
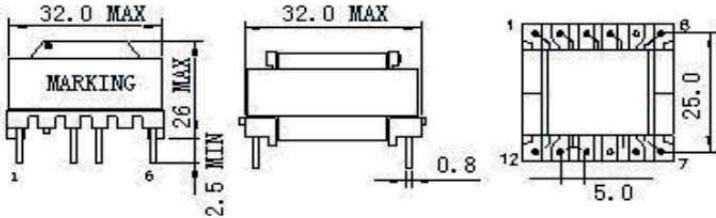
EE-30		DIMENSIONS (mm)		CONSTRUCTION
				
Specifications				Application
Max. Operating frequency		Max. Operating Power		Switching regulator Main power transformer
300KHz		29W@100KHz 67W@300KHz		

EE-33		DIMENSIONS (mm)		CONSTRUCTION
				
Specifications				Application
Max. Operating frequency		Max. Operating Power		Switching regulator Main power transformer
300KHz		44W@100KHz 105W@300KHz		

EE-40		DIMENSIONS (mm)		CONSTRUCTION
				
Specifications				Application
Max. Operating frequency		Max. Operating Power		Switching regulator Main power transformer
300KHz		58W@100KHz 160W@300KHz		

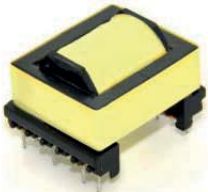
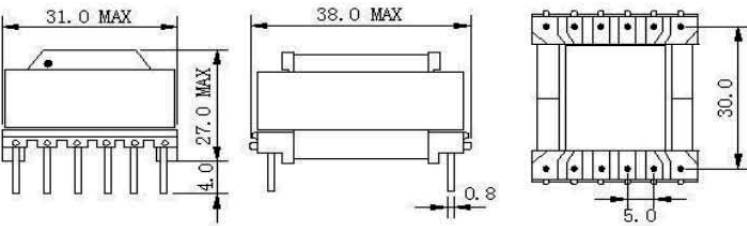
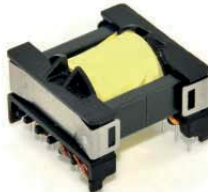
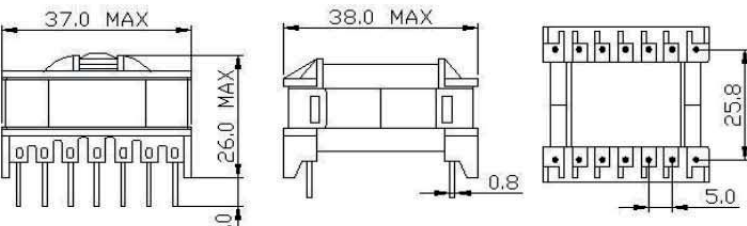
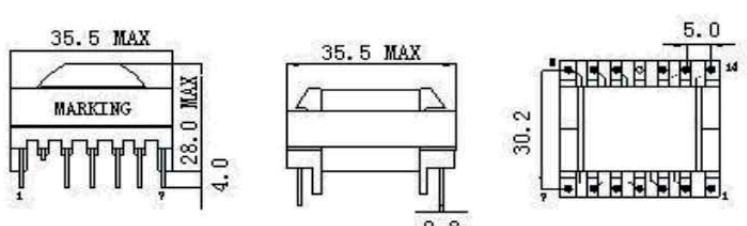
PIN TYPE TRANSFORMER

PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

EE-42	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer
100KHz	78W@100KHz	
EE-55	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer
100KHz	190W@100KHz	
ER-28/28	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer
300KHz	33W@100KHz 72W@300KHz	

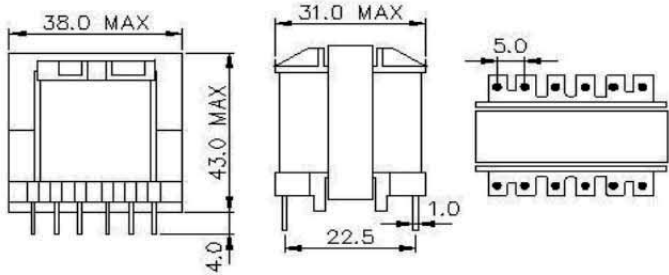
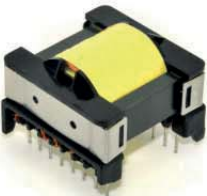
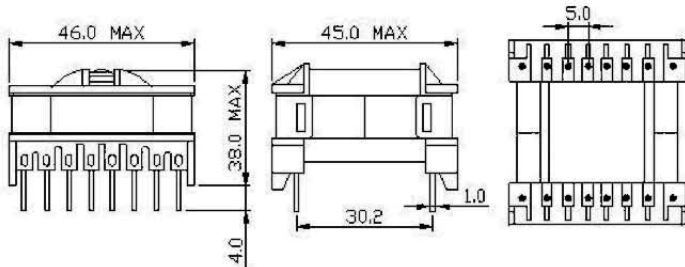
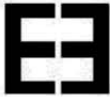
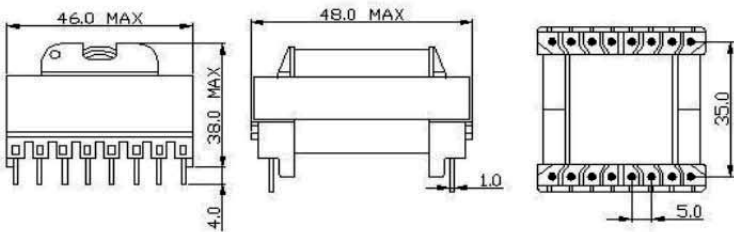
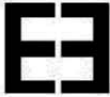
PIN TYPE TRANSFORMER

PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

ER-28/33		DIMENSIONS (mm)	CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer	
300KHz	36.0W@100KHz 79.2W@300KHz		
ETD-29		DIMENSIONS (mm)	CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer	
300KHz	36.0W@100KHz 79.2W@300KHz		
ER-34/34		DIMENSIONS (mm)	CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer	
300KHz	50W@100KHz 135W@300KHz		

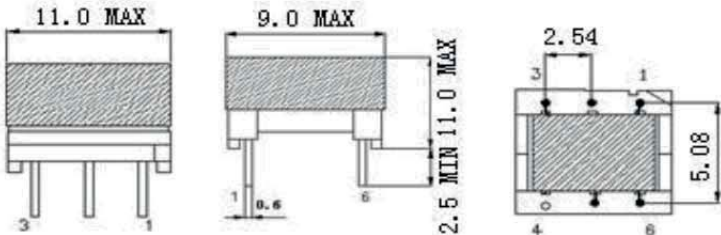
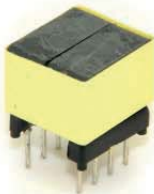
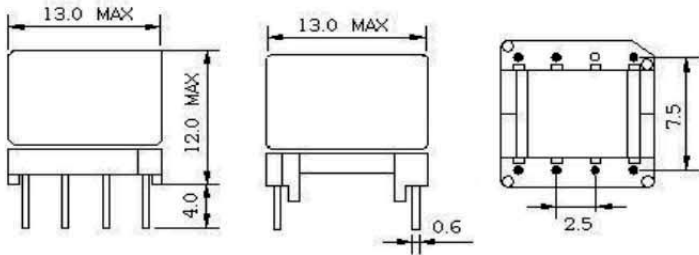
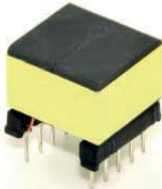
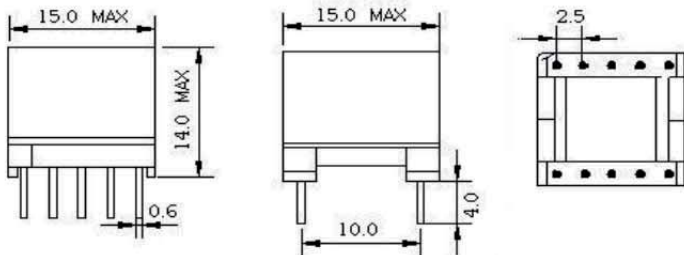
PIN TYPE TRANSFORMER

PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

ER-35/42	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency 300KHz	Max. Operating Power 64.3W@100KHz 165W@300KHz	Switching regulator Main power transformer
ETD-39	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency 300KHz	Max. Operating Power 85.0W@100KHz 155.0W@300KHz	Switching regulator Main power transformer
ER-42/15	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency 300KHz	Max. Operating Power 100.0W@100KHz 180.0W@300KHz	Switching regulator Main power transformer

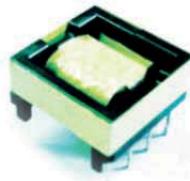
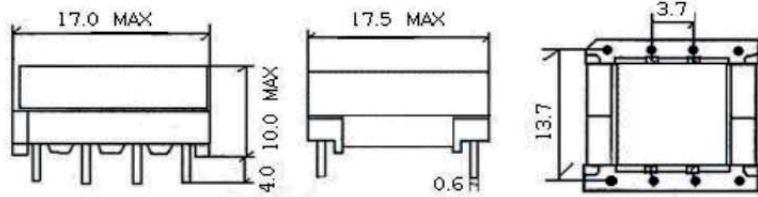
PIN TYPE TRANSFORMER

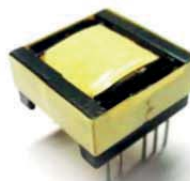
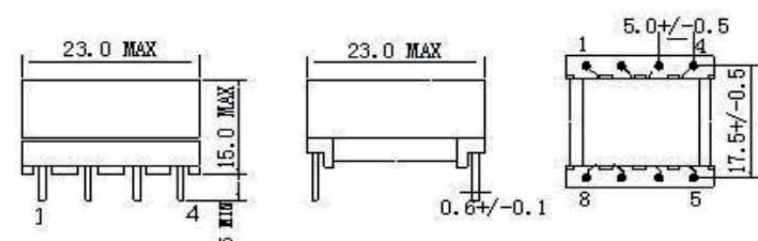
PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

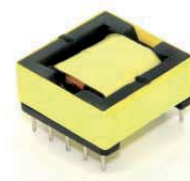
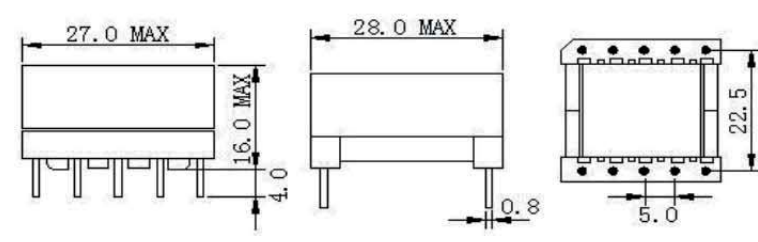
EP-7	DIMENSIONS (mm)	CONSTRUCTION				
						
Specifications <table><tr><th>Max. Operating frequency</th><th>Max. Operating Power</th></tr><tr><td>300KHz</td><td>0.9W@100KHz 1.6W@300KHz</td></tr></table>		Max. Operating frequency	Max. Operating Power	300KHz	0.9W@100KHz 1.6W@300KHz	Application Portable equipment IP phone
Max. Operating frequency	Max. Operating Power					
300KHz	0.9W@100KHz 1.6W@300KHz					
EP-10	DIMENSIONS (mm)	CONSTRUCTION				
						
Specifications <table><tr><th>Max. Operating frequency</th><th>Max. Operating Power</th></tr><tr><td>300KHz</td><td>3.1W@100KHz 5.4W@300KHz</td></tr></table>		Max. Operating frequency	Max. Operating Power	300KHz	3.1W@100KHz 5.4W@300KHz	Application Telecommunication
Max. Operating frequency	Max. Operating Power					
300KHz	3.1W@100KHz 5.4W@300KHz					
EP-13	DIMENSIONS (mm)	CONSTRUCTION				
						
Specifications <table><tr><th>Max. Operating frequency</th><th>Max. Operating Power</th></tr><tr><td>300KHz</td><td>9W@100KHz 17.5W@300KHz</td></tr></table>		Max. Operating frequency	Max. Operating Power	300KHz	9W@100KHz 17.5W@300KHz	Application Telecommunication
Max. Operating frequency	Max. Operating Power					
300KHz	9W@100KHz 17.5W@300KHz					

PIN TYPE TRANSFORMER

PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

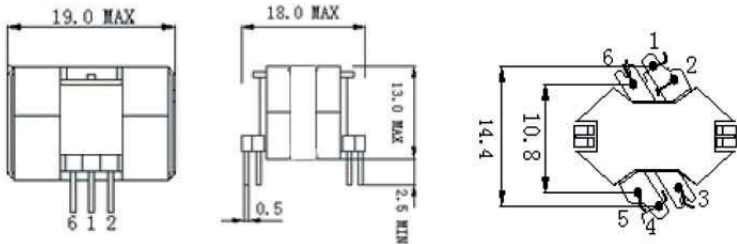
EFD-15	DIMENSIONS (mm)		CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Telecommunication Main power transformer	
300KHz	4.7W@100KHz 9.3W@300KHz		

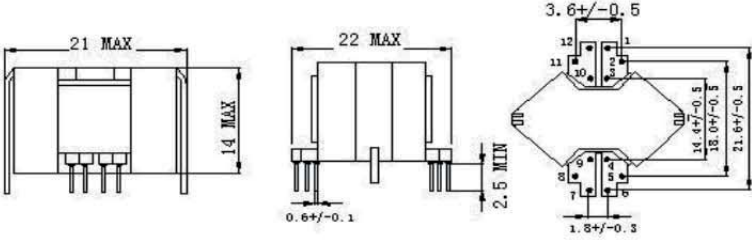
EFD-20	DIMENSIONS (mm)		CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Telecommunication Main power transformer	
300KHz	12W@100KHz 24W@300KHz		

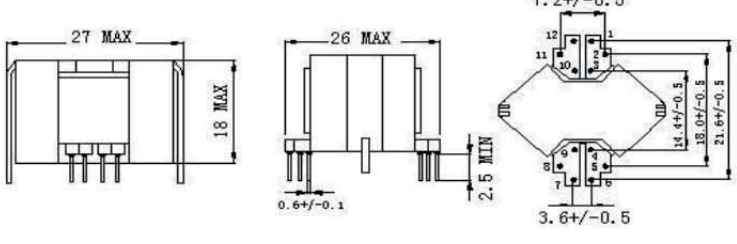
EFD-25	DIMENSIONS (mm)		CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Telecommunication Main power transformer	
300KHz	18W@100KHz 35W@300KHz		

PIN TYPE TRANSFORMER

PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

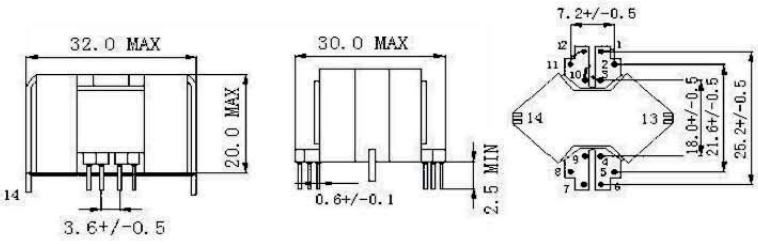
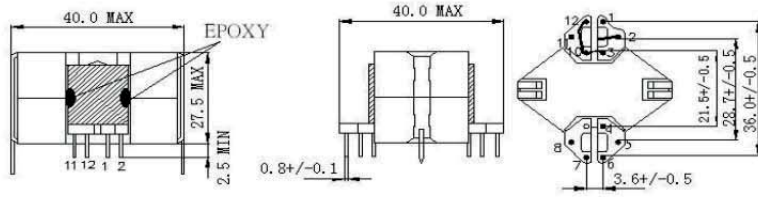
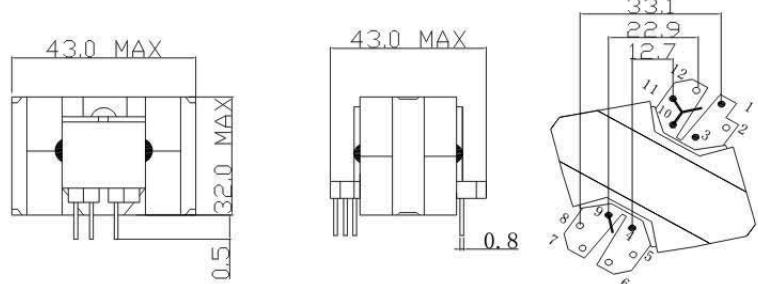
RM-5	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency	Max. Operating Power	Telecommunication Main power transformer
250KHz	2.3W@20KHz 9.3W@250KHz	

RM-6	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer
250KHz	4.0W@20KHz 14.0W@250KHz	

RM-8	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer
250KHz	9.2W@20KHz 38.0W@250KHz	

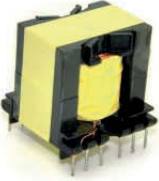
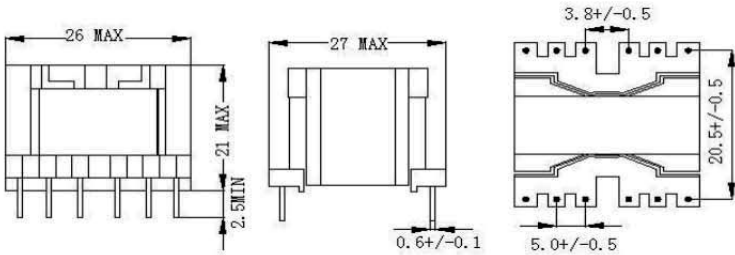
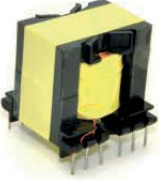
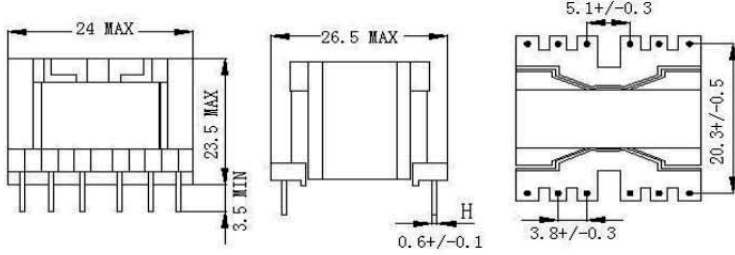
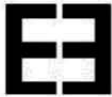
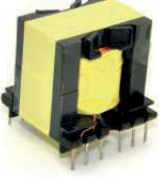
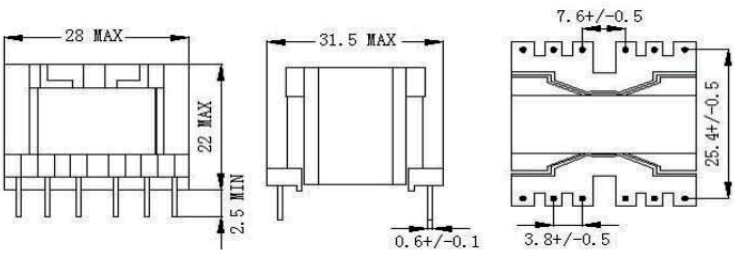
PIN TYPE TRANSFORMER

PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

RM-10	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency 250KHz	Max. Operating Power 20.0W@20KHz 84.0W@250KHz	Switching regulator Main power transformer
RM-12	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency 250KHz	Max. Operating Power 43.0W@20KHz 150.0W@250KHz	Switching regulator Main power transformer
RM-14	DIMENSIONS (mm)	CONSTRUCTION
		
Specifications		Application
Max. Operating frequency 250KHz	Max. Operating Power 80.0W@20KHz 250.0W@250KHz	Switching regulator Main power transformer

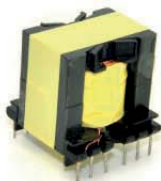
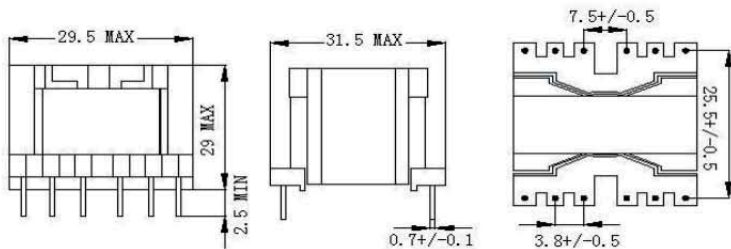
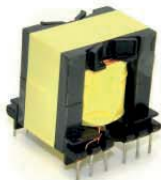
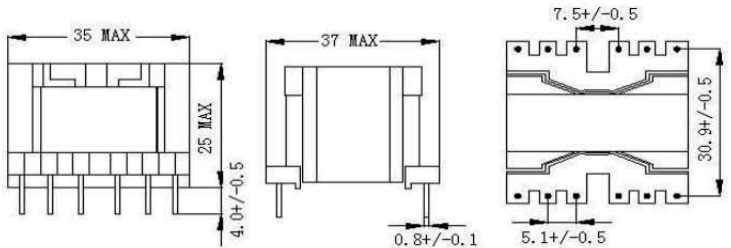
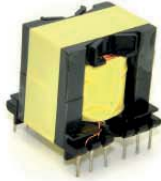
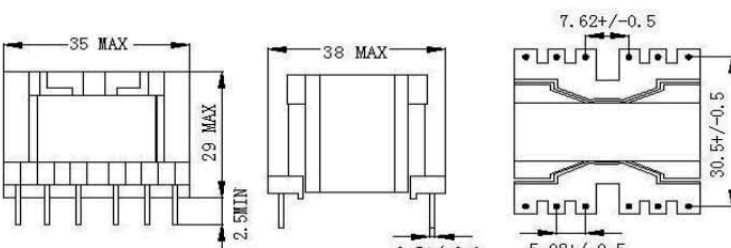
PIN TYPE TRANSFORMER

PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

PQ-2016	DIMENSIONS (mm)		CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer	
250KHz	9.3W@20KHz 32.0W@250KHz		
PQ-2020	DIMENSIONS (mm)		CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer	
250KHz	16.0W@20KHz 58.0W@250KHz		
PQ-2620	DIMENSIONS (mm)		CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer	
250KHz	25.6W@20KHz 100W@250KHz		

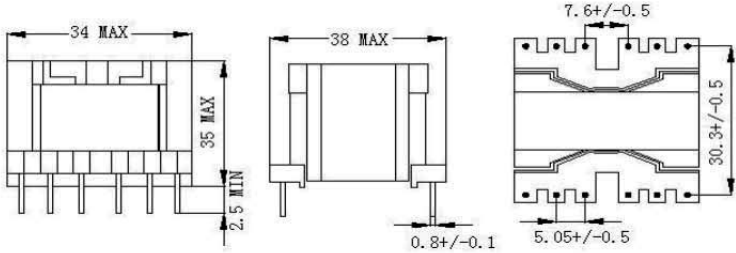
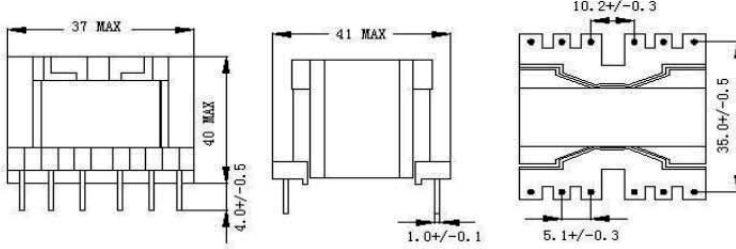
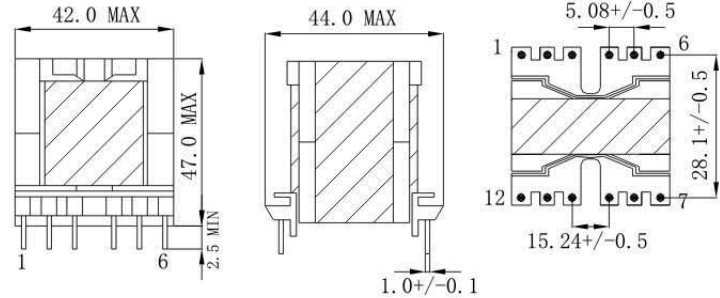
PIN TYPE TRANSFORMER

PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

PQ-2625	DIMENSIONS (mm)		CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer	
250KHz	40W@20KHz 150W@250KHz		
PQ-3220	DIMENSIONS (mm)		CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer	
250KHz	54W@20KHz 205W@250KHz		
PQ-3225	DIMENSIONS (mm)		CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer	
250KHz	65W@20KHz 250W@250KHz		

PIN TYPE TRANSFORMER

PIN TYPE MULTIPLE OUTPUT TRANSFORMERS

PQ-3230	DIMENSIONS (mm)		CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer	
250KHz	85W@20KHz 320W@250KHz		
PQ-3535	DIMENSIONS (mm)		CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer	
250KHz	142W@20KHz 400W@250KHz		
PQ-4040	DIMENSIONS (mm)		CONSTRUCTION
			
Specifications		Application	
Max. Operating frequency	Max. Operating Power	Switching regulator Main power transformer	
250KHz	210W@20KHz 580W@250KHz		