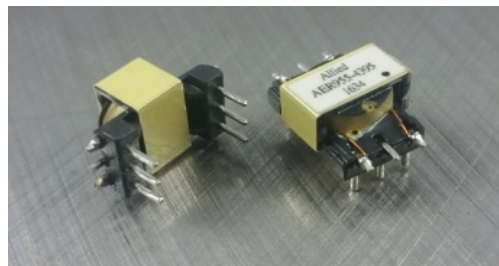




Power Transformer

AER955-4395

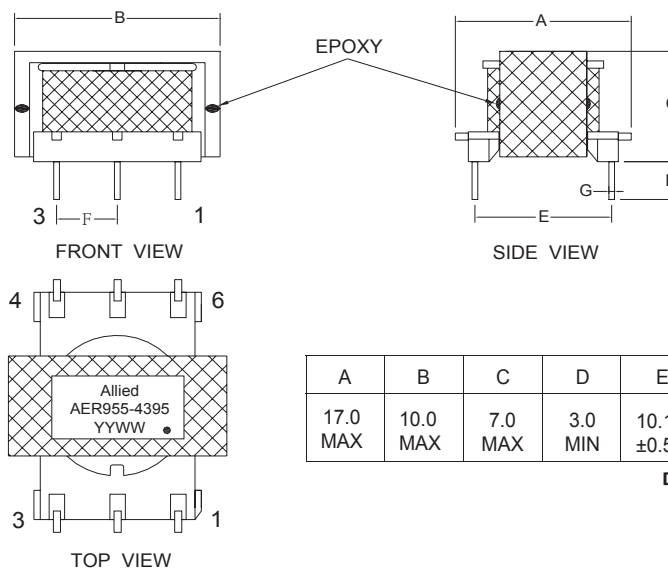


- ER9.5/5 TH Package
- Industrial Operating Temperature range: -40°C to +85°C

Electrical Specifications @25°C						
Inductance @10KHz, 0.1V (1-3)	Leakage Inductance @100KHz, 0.1V (1-3)	Turns Ratio (1-3):(4-6)	DCR (Ω Typ)		CWW @100KHz, 0.1V 1-4 (Pin 2 Grd)	Hi-Pot (1-3) to (4-6) VAC, 1S, 1mA
			(1-3)	(4-6)		
225μH Min	0.70μH Max (4 and 6 Short)	1:1.22±2%	0.1	0.1	5.0 pF Max	1500 Max

All specifications subject to change without notice.

MECHANICAL



A	B	C	D	E	F	G
17.0 MAX	10.0 MAX	7.0 MAX	3.0 MIN	10.10 ±0.50	2.54 ±0.10	SQ 0.50 ±0.10

Dimensions: (Unit mm)

SCHEMATICS

