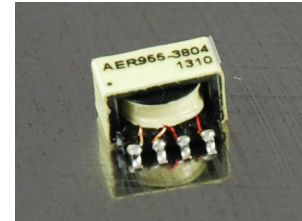




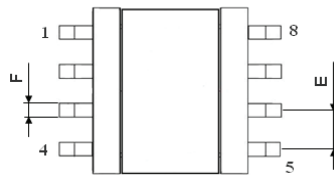
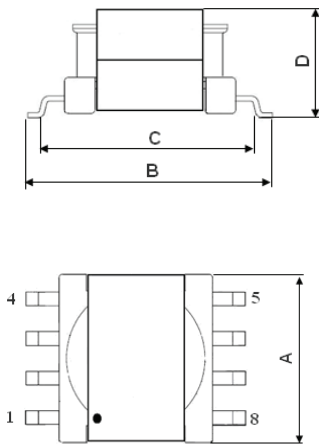
- ER9.5/5 Package in SMD
- Industrial Operating Temperature range: -40°C to +85°C
- Reflow Condition: Maximum reflow temperature is 250°C/-5°C for 20-40 seconds (Refer to IPC/JEDEC J-STD-02C Standard)



Electrical Specifications @25°C			
Inductance Lp@ 500KHz ,0.5V 4-3	Leakage Inductance Ls@ 100KHz , 0.5V 4-3 (short 2+4,1+3,5+6+7+8)	Isolation Voltage 1mA, 2 sec PRI - SEC	
45.6µH min	1.14µH Max	2500Vac	
DCR 2 - 1	DCR 4 - 3	DCR 6 - 5	DCR 8 - 7
130mΩ max	130mΩ max	155mΩ max	155mΩ max

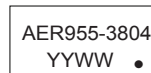
All specifications subject to change without notice.

MECHANICAL



A	10.50 Max
B	12.00 Max
C	10.10 Ref
D	5.90 Max
E	2.00 ± 0.30
F	0.70 ± 0.15
Unit : mm	

Marking :



Remark:
YYWW=DATE CODE, YY=YEAR; WW=WEEK

SCHEMATICS

