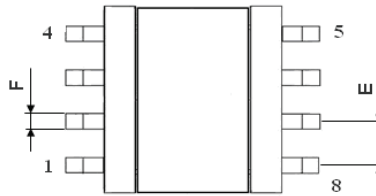
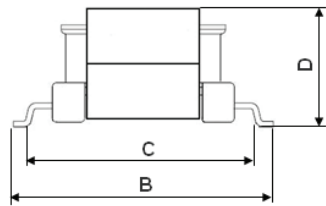


- ER9.5/5 Package in SMD
- Industrial Operating Temperature range: -40°C to +85°C
- Reflow Condition: Maximum reflow temperature is 250°C/-5°C for 20-40 seconds (Refer to IPC/JEDEC J-STD-02C Standard)

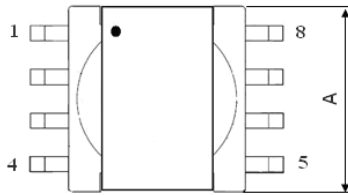
Electrical Specifications @25°C				
Turns Ratio (1-3):(6-8) +/- 2%	Inductance Lp@ 10KHz ,0.01V 6 - 8	Leakage Inductance Ls@ 100KHz , 0.5V 6-8 tie (1+3)	DCR (1-3) / (6-8)	HI-POTS Vac
2.5:1	2.4mH min	1.5.uH min	4.0Ω / 0.53Ω Max	500V

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 :

AER955-3948
YYWW •

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

SCHEMATICS

