



- EP13 Package in SMD
- Operating temperature range: -40°C to +85°C
- Reflow Condition:
Maximum reflow temperature is 250°C/-5°C
time is 20~40 sec. (Refer to IPC/JEDECJ-STD-020C standard).

Electrical Specifications @25°C			
Turn Ratio (1 - 5) : (9 - 7) (2+4 short)	Inductance @ 10 KHz, 50mV (1 - 5), 2+4 short)	Leakage Inductance Ls @ 100KHz, 50mV 1 - 5 (2+4, 9+7 short)	DCR @ 10KHz, 50mV
14.5:1±1%	3mH (±6%)	35 uH Max	2.1 Ω Max

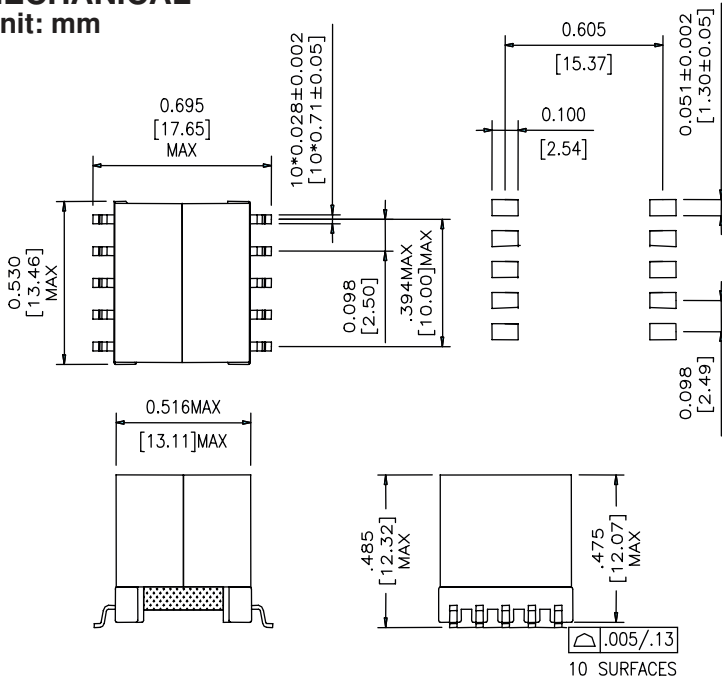
All specifications subject to change without notice.

Electrical Specifications @25°C			
DCR @ 10 KHz, 50mV (2 - 5)	DCR @ 10 KHz, 50mV (9 - 7)	THD 135Ω @ 5KHz, 1V (1-5) : (9 - 7), (2 + 4, short)	Isolation Voltage Vac / 1 Sec (1 - 9), (1+2+4+5,9+7 short)
2.1 Ω Max	0.7Ω Max	-86dB Max	2000 Vrms

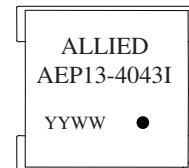
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MECHANICAL

Unit: mm



Marking



SCHEMATICS

