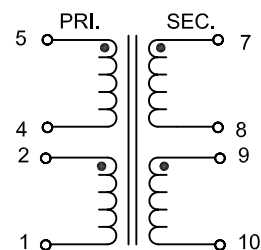


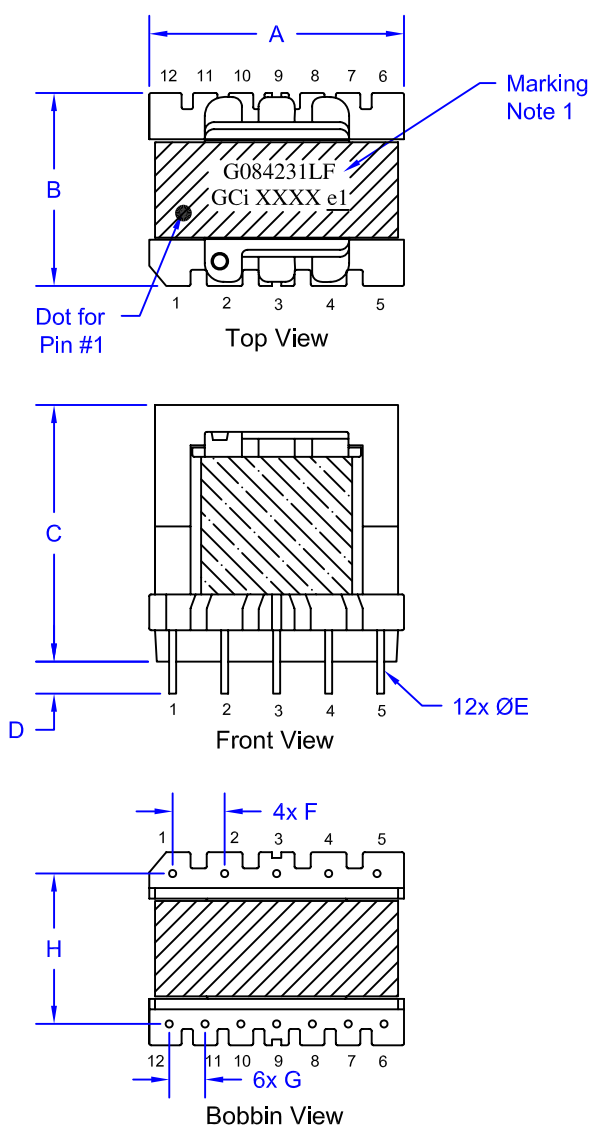
Electrical Specification @ 25°C:

Inductance:	(5-4): 470 μ H \pm 10% @ 100KHz, 0.1V
Leakage Inductance:	(5-4): 11 μ H Max @ 100KHz, 0.1V, with all other pins shorted
RDC:	(5-4): 0.70 Ω Max (2-1): 1.9 Ω Max (7-8): 45.0 m Ω Max (9-10): 0.72 Ω Max
Turns Ratio:	(5-4):(2-1)=1:0.1746 \pm 5% @ 100KHz, 0.1V (5-4):(7-8)=1:0.2540 \pm 5% (5-4):(9-10)=1:0.0635 \pm 5%
Hipot:	Pins (5-4) to pins (7,8,9,10) shorted: 3,000Vac 2 Sec. @ 1.0mA

Schematic:



* Mechanical Specification:



Dimension Table	
Ref	mm
A	31.50 Max
B	24.50 Max
C	30.00 max
D	3.80 \pm 0.30
E	\varnothing 0.80 \pm 0.10
F	6.00 \pm 0.25
G	4.30 \pm 0.25
H	18.00 \pm 0.30

Notes:

1. Marking shall include:
GCI Part Number,
GCI Name, Date Code,
RoHS Symbol.

Marking

G084231LF
GCI XXXX e1



"ALL CURRENT CHANGES INDICATED BY ASTERISKS"

Electrical / Mechanical Specification

FLYBACK TRANSFORMER

DESIGN ENG: Javier H.	APPD. BY: Richard M.	RELEASED BY:	REV: 1	DRAFTER BY: June W.	DATE: 11/07/08
S/O NUMBER: 084231	GCI PART NO: G084231LF	CUSTOMER PART NO.: PMP2698	SHEET 1 OF 1		



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