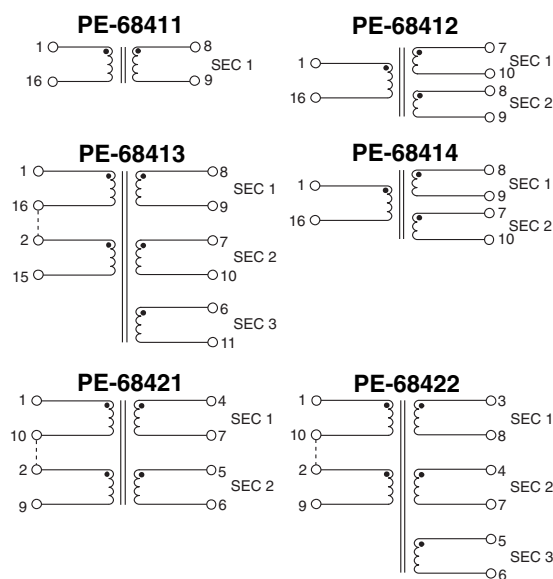
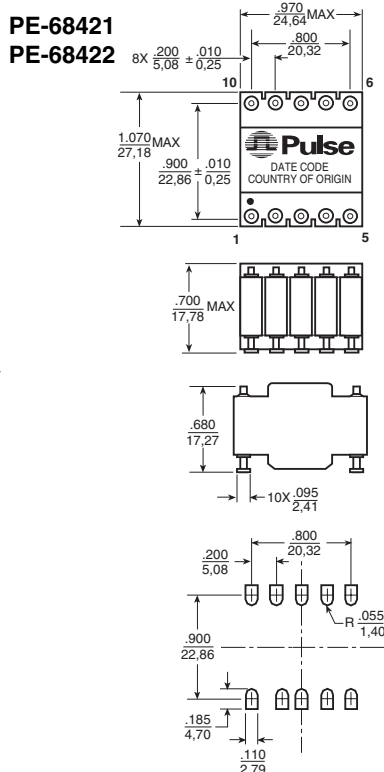
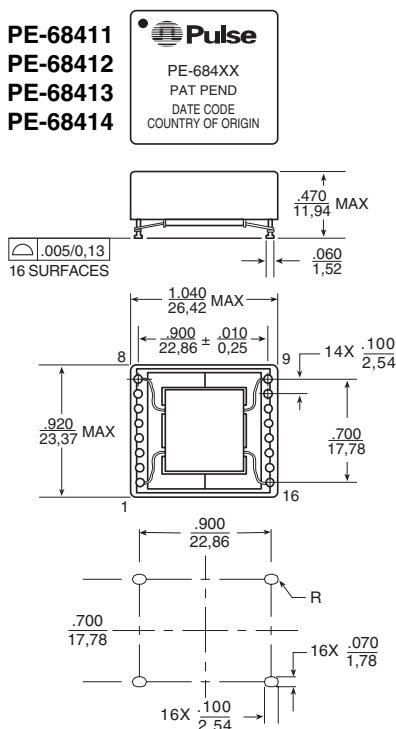


- Designed for use with National's device numbers LM2585/86 and LM2587/88
- Performance verified by National Semiconductor

Part Number	LP (μH NOM)	Iin peak	Vin (Vdc)	Vout 1 (Vdc)	Vout 2 (Vdc)	Vout 3 (Vdc)	Iout 1	Iout 2	Iout 3	Turns Ratio	DCR Primary (Ω MAX)	DCR Sec 1 (Ω MAX)	DCR Sec 2 (Ω MAX)	DCR Sec 3 (Ω MAX)
PE-68411	22	4.85	4-6	3.3	—	—	1.8	—	—	1:1	0.04	0.04	—	—
			4-6	5	—	—	1.4	—	—					
			8-16	12	—	—	1.2	—	—					
PE-68412	22	5.00	4-6	12	-12	—	0.3	0.3	—	1:2.5:2.5	0.04	0.5	0.5	—
PE-68413	66	2.99	18-36	5	12	-12	1.8	0.25	0.25	1:0.5:1.15:1.15	0.03	0.04	0.80	0.80
PE-68414	65	2.98	18-36	12	-12	—	0.63	0.63	—	1:1.2:1.2	0.055	0.25	0.25	—
PE-68421	85	4.90	18-36	12	-12	—	1	1	—	1:0.8:0.8	0.12	0.22	0.22	—
PE-68422	85	4.92	18-36	5	12	-12	2.5	0.5	0.5	1:0.35:0.8:0.8	0.14	0.025	0.25	0.25

Mechanicals

Schematics



Dimensions: $\frac{\text{Inches}}{\text{mm}}$
Unless otherwise specified, all tolerances are $\pm \frac{.010}{0.25}$

For More Information :

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