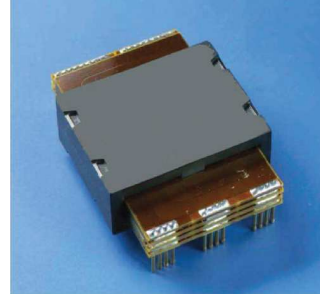




PLANAR TRANSFORMERS

PEE64 5000W SERIES

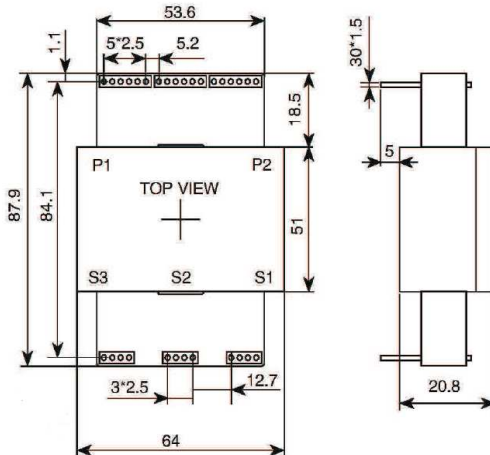
- Use EE64 planar magnetic core, multilayer PCB technique
- Use for AC/DC module power, max output power 5000W
- Working frequency: 80K - 200K
- Outline dimension: 87.9 x 64 x 20.8 mm
- Withstand voltage between secondary coils: 1.0 - 3.5KVDC
- Weight: ≤470g



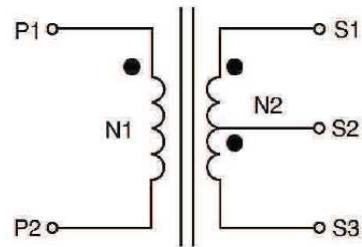
Electrical Specifications @ 25°C

Part Number	Turn Ratio	Primary winding N1(P1-P2)			SEC. N2(S1-S2)
		Inductance μH (min)	Leakage μH (max)	DC Resistance mΩ (max)	DC Resistance mΩ (max)
	N1:N2				
PEE64T306021	6:(1+1)	2	1.0	6.7	0.08+0.08

Dimensions (unit: mm)



Schematic



PRODUCT P/N: PEE64T306021

Rev 01 1/10/17

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