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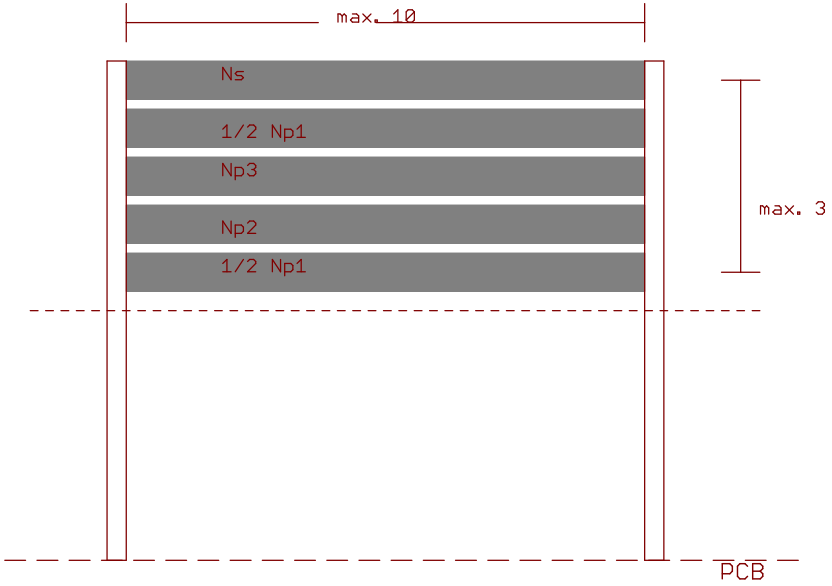

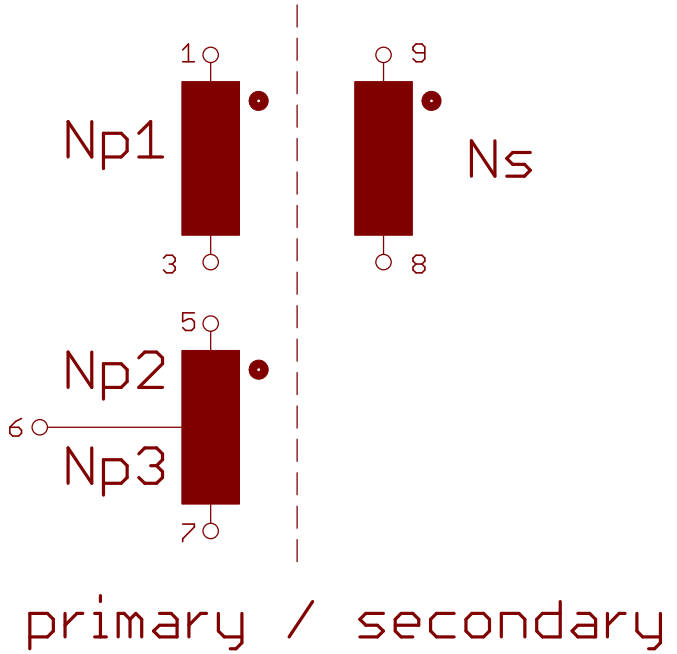

Coil build-up:

primary: Np1: 140 Wdg. CuL D=0,15mm --> Lp=4155uH D: Durchmesser
Np2: 20 Wdg. CuL D=0,25mm
Np3: 29 Wdg. CuL D=0,25mm

secondary: Ns: 18 Wdg. CuL D=0,25mm

Coresize/Type: EE16/8/5
Core material: N87 or comparable
Airgap: 0,1mm on center tap (Al=212nH)

Operation frequency: 100kHz
Isolation class: B (130°C)

Withstand voltage:
Np1+Np2+Np3 against Ns 2000V / 50Hz / 2s
Np1 against Np2+Np3 500V / 50Hz / 2s

			DATE	01.07.2013 10:46:22	Flyback Transformer 6W/14V/12V	FinePower GmbH	
		Maße in mm	ENGR.	M. Tauer		Carl-Zeiss-Ring 21 D-85737 Ismaning	
			APVD.			Tel. +49 (0) 89 30 90 75 8-0 Fax +49 (0) 89 30 90 75 8-22	
REVISION NUM.	DATE	OWNER	STATUS	E01	Saved as 130701_Winding_BIAS_XFMR	Sheet 1/1	www.finepower.com