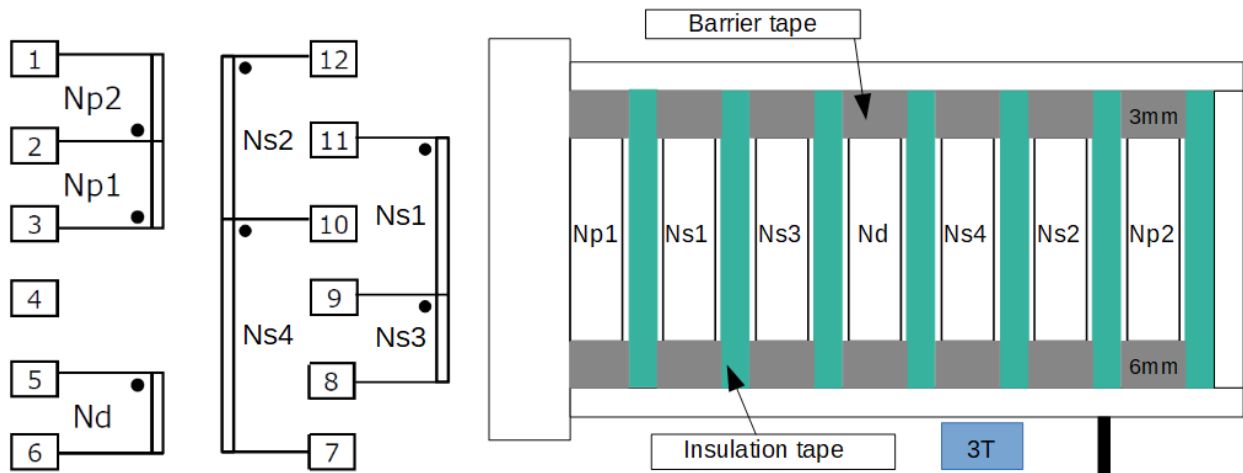


## Transformer Winding Specification 2



Core: PQ26/20

Bobbin: Vertical/Terminal Pins 6-6(12pins) or compatible

AL – Value: 182.61 nH/N<sup>2</sup>

Inductance (1 – 3 pin): 250  $\mu$ H (0.250 mH  $\pm$ 10%)

Copper wire current density: 6 A/mm<sup>2</sup>

Primary to secondary isolation:  $\geq$  4kV

Coil	Pin number	Number of turns	Wire gauge
Np1	'3-2	18	SWG #26
Ns1	'11-9	23	SWG #25
Ns3	'9-8	5	SWG #25
Nd	'5-6	8	SWG #29
Ns4	'10-7	5	SWG #25
Ns2	'12-10	23	SWG #25
Np2	'1-2	19	SWG #26

Winding direction: Uniformed