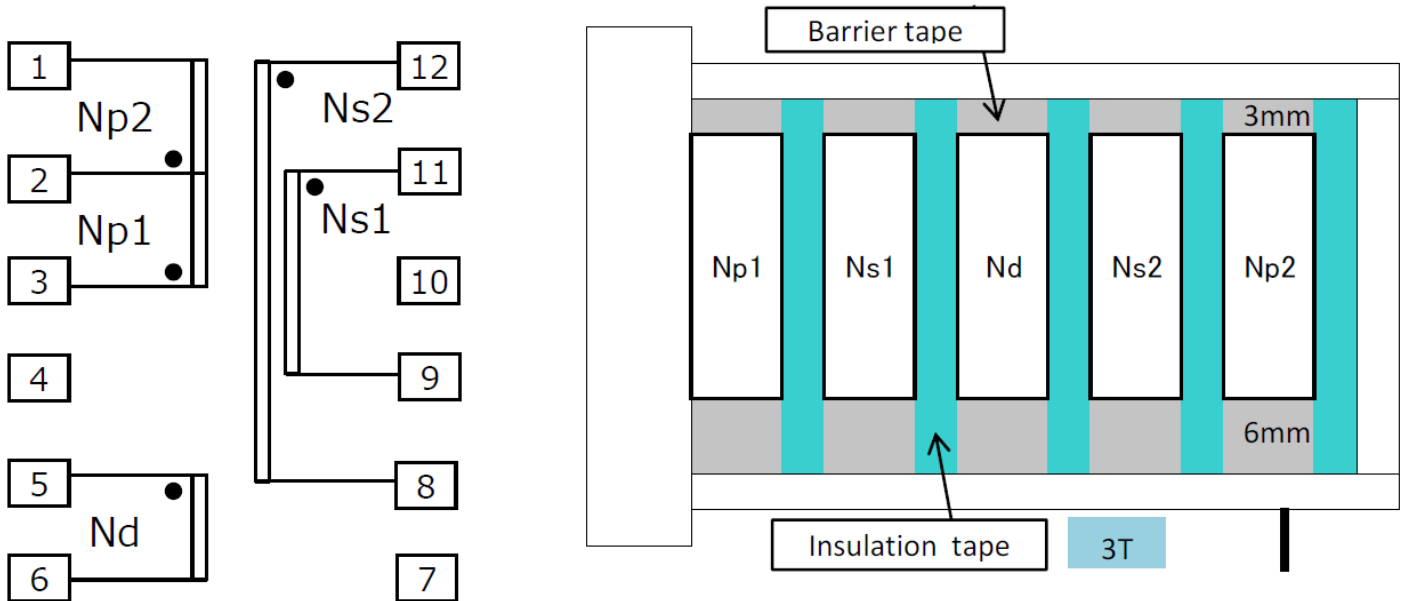


## Transformer Winding Specification 1



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): 260  $\mu$ H (0.26 mH  $\pm$ 10%)

Primary to secondary isolation:  $\geq$  4kV

| Coil | Pin number | Number of turns | Wire gauge |
|------|------------|-----------------|------------|
| Np1  | '3-2       | 18              | SWG #21    |
| Ns1  | '11-9      | 28              | SWG #20    |
| Nd   | '5-6       | 8               | SWG #23    |
| Ns2  | '12-8      | 28              | SWG #20    |
| Np2  | '1-2       | 19              | SWG #21    |

Winding direction: Uniformed