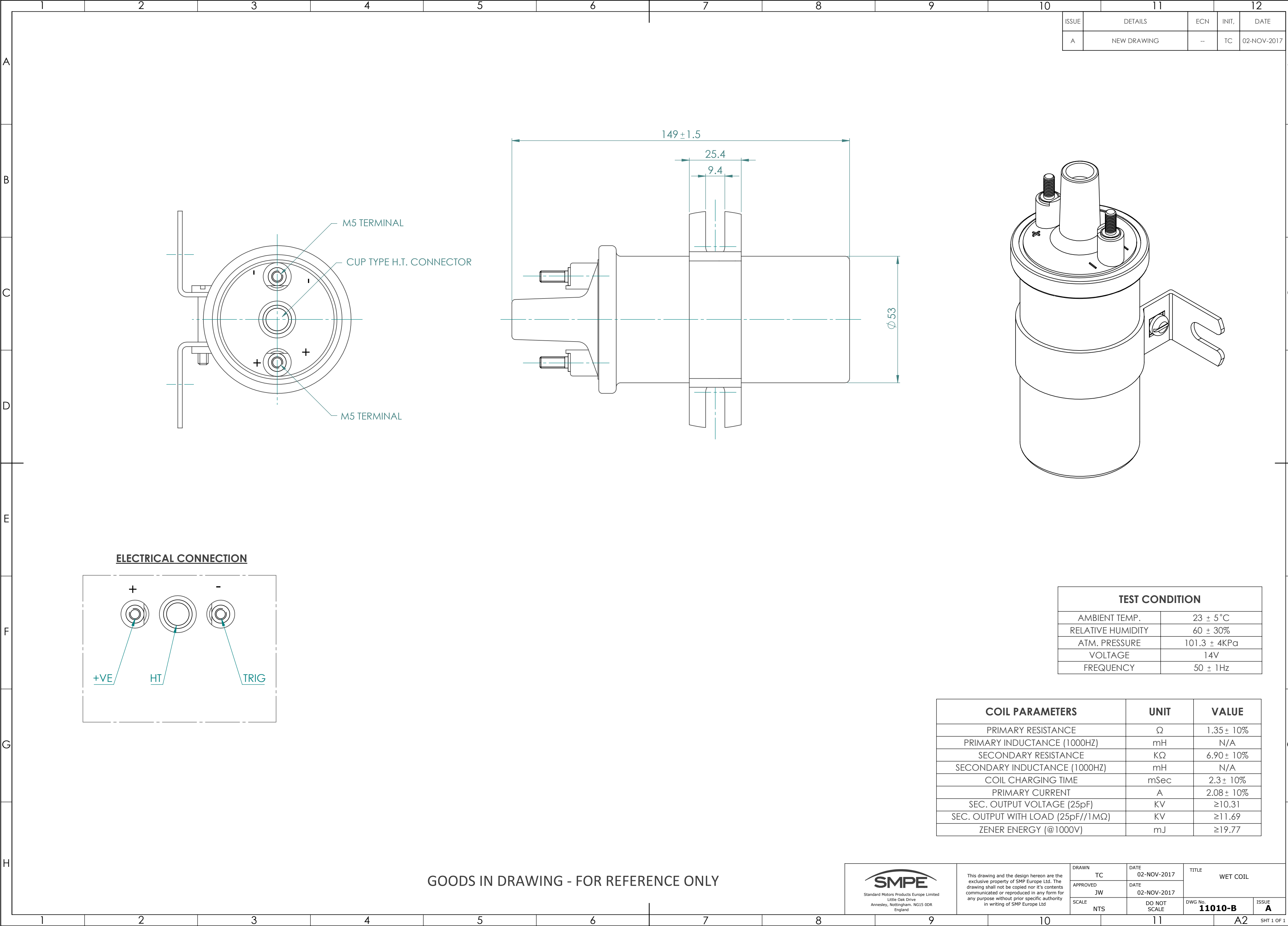




| ISSUE | DETAILS     | ECN | INIT. | DATE        |
|-------|-------------|-----|-------|-------------|
| A     | NEW DRAWING | --  | TC    | 02-NOV-2017 |

| TEST CONDITION    |              |
|-------------------|--------------|
| AMBIENT TEMP.     | 23 ± 5°C     |
| RELATIVE HUMIDITY | 60 ± 30%     |
| ATM. PRESSURE     | 101.3 ± 4KPa |
| VOLTAGE           | 14V          |
| FREQUENCY         | 50 ± 1Hz     |

| COIL PARAMETERS                   | UNIT | VALUE      |
|-----------------------------------|------|------------|
| PRIMARY RESISTANCE                | Ω    | 1.35 ± 10% |
| PRIMARY INDUCTANCE (1000HZ)       | mH   | N/A        |
| SECONDARY RESISTANCE              | KΩ   | 6.90 ± 10% |
| SECONDARY INDUCTANCE (1000HZ)     | mH   | N/A        |
| COIL CHARGING TIME                | mSec | 2.3 ± 10%  |
| PRIMARY CURRENT                   | A    | 2.08 ± 10% |
| SEC. OUTPUT VOLTAGE (25pF)        | KV   | ≥10.31     |
| SEC. OUTPUT WITH LOAD (25pF//1MΩ) | KV   | ≥11.69     |
| ZENER ENERGY (@1000V)             | mJ   | ≥19.77     |

GOODS IN DRAWING - FOR REFERENCE ONLY

|                                                                                                                                                                                                   |                |                     |                           |                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------------|---------------------------|-------------------|
| <br>Standard Motors Products Europe Limited<br>Little Oak Drive<br>Annesley, Nottingham. NG15 0DR<br>England | DRAWN<br>TC    | DATE<br>02-NOV-2017 | TITLE<br>WET COIL         |                   |
|                                                                                                                                                                                                   | APPROVED<br>JW | DATE<br>02-NOV-2017 |                           |                   |
|                                                                                                                                                                                                   | SCALE<br>NTS   | DO NOT SCALE        | DWG No.<br><b>11010-B</b> | ISSUE<br><b>A</b> |