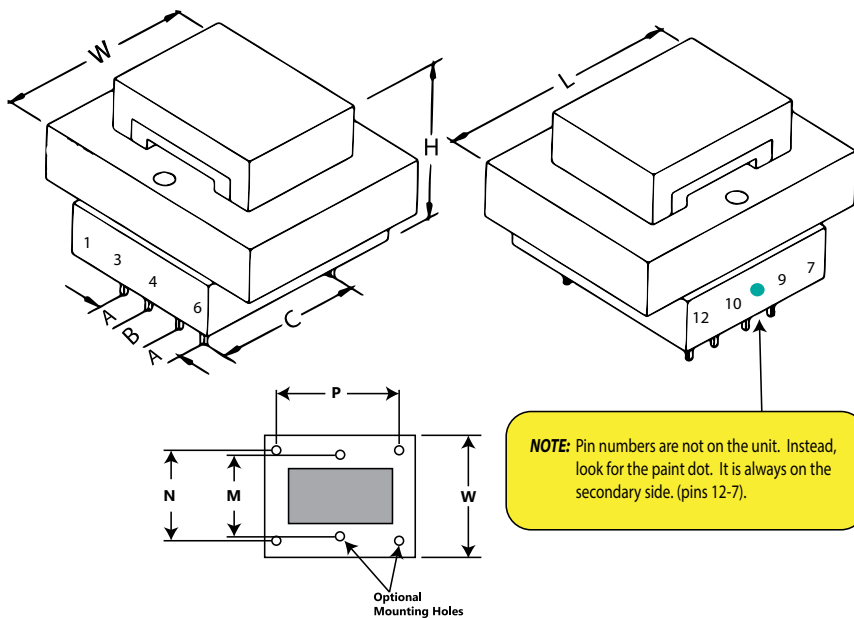


# 183G36

## Low Voltage P.C. Board Mounted Power Transformer



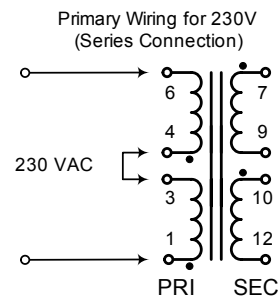
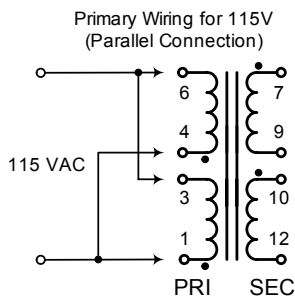
### Key Features:

- Universal operation on 50/60Hz, 115 or 230V dual primary for worldwide use.
- Low Profile, split bobbin with top shroud design
- Dual winding secondary, non-concentrically wound.
- Low Primary to secondary coupling with no electro-static shield required.
- High Insulation - Hipot of 4,000V RMS
- Class F Insulation - 155 degrees C.
- P.C. Board mount with industry standard pin spacing.
- Agency listings: cURus, CE, and TUV.

| Mechanical - inches (mm) |                     |
|--------------------------|---------------------|
| L                        | 1.88 (47.8)         |
| W                        | 1.56 (39.6)         |
| H                        | 1.38 (35.1)         |
| A                        | 0.2 (5.1)           |
| B                        | 0.4 (10.2)          |
| C                        | 1.14 (29.0)         |
| M                        | 1.25 (31.8)         |
| N                        | - (-)               |
| P                        | - (-)               |
| Pin Size                 | 0.036 (0.9)         |
| Screw Type               | #4                  |
| Weight                   | 0.53 lbs. / 0.24 kg |
| Electrical               |                     |
| Size (VA)                | 10                  |
| Primary                  | 115 / 230 VAC       |
| Sec (Series)             | 36V C.T. @ 0.28A    |
| Sec (Parallel)           | 18V @ 0.56A         |

## Connection Information 183 Series Power Transformers

### Primary Connections - 183 Series Transformers



### Secondary Connections - 183 Series Transformers

