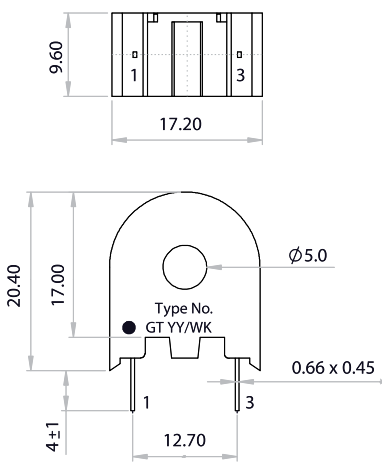


## HIGH OUTPUT - CURRENT TRANSFORMER



### Mechanical Drawing



### Features:

- ♦ Primary Current Range from 5A to 15A
- ♦ Operating Frequency 50 / 60Hz
- ♦ Higher Output voltage
- ♦ Higher Saturation Current
- ♦ Dielectric Withstand Voltage 2.5kVrms
- ♦ Operating temperature range -40°C to +120°C
- ♦ Encapsulated & PCB Mountable
- ♦ All materials are UL approved

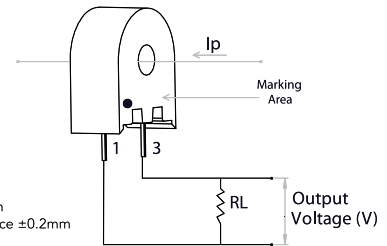


### Electrical Specification @ 20°C

Part Number	Turns Ratio	Current Rating in Amps	Winding Resistance in $\Omega$
L01-6500	500:1	5.0	41
L01-6501	750:1	7.5	58
L01-6502	1000:1	10.0	109
L01-6503	1500:1	15.0	117

### Application :

- ♦ Metering and energy Management
- ♦ Control Panel and Power Monitoring



All Dimensions are in mm  
Linear dimension tolerance  $\pm 0.2\text{mm}$

### Input Current Vs Output Voltage

