

PRODUCT SPECIFICATION

CUSTOMER NAME

CUSTOMER PART NUMBER

LK ELECTRONICS PART NUMBER LK 3010

DATE

LK Electronics

Ing. Karolina Mikelinová, Spojovací 24, 326 00 Plzeň, Czech Republic

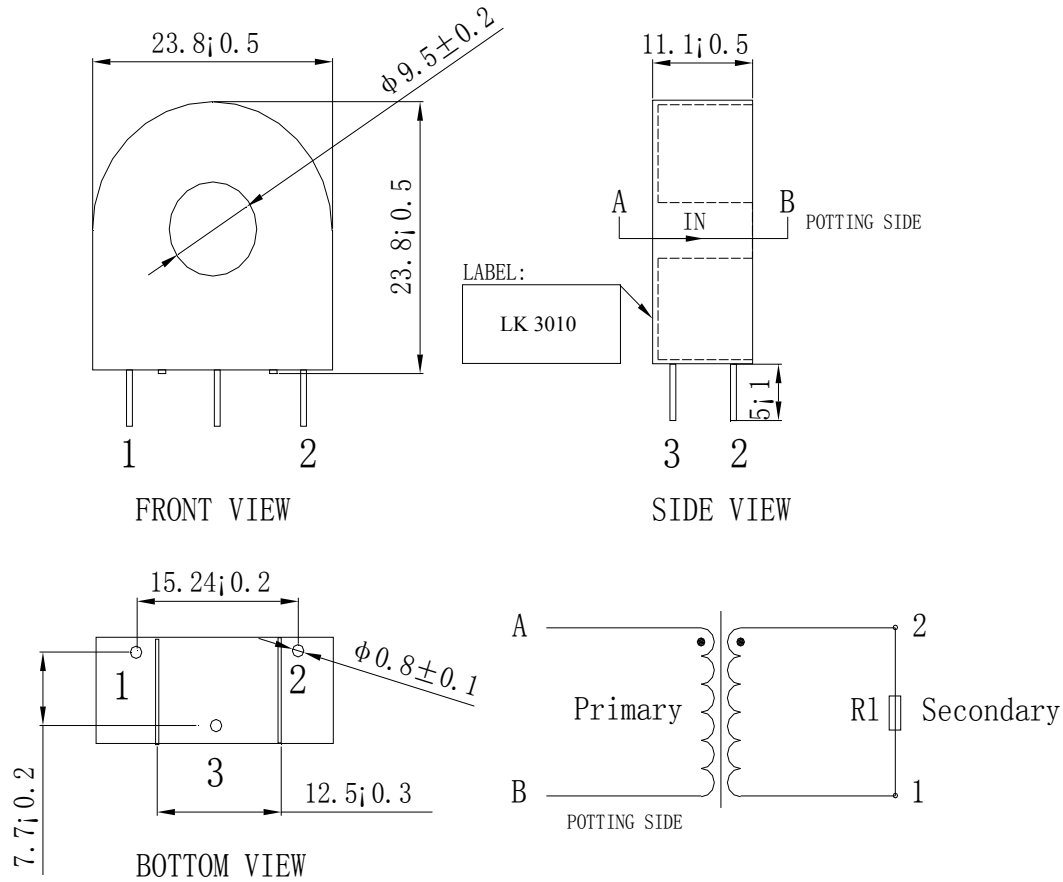
IČ: 016 650 49

Email: info@lkelectronics.cz

www.lkelectronics.cz


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|----------|--|-------------|---------------------|
| CUSTOMER | | DESCRIPTION | CURRENT TRANSFORMER |
|----------|--|-------------|---------------------|

OUTLINE DIMENSION (UNIT:mm) :



ELECTRICAL CHARACTERISTIC:

| NO. | ITEM | MEASURED POINT | TECHNICAL DATA | REMARK |
|-----|---------------------------|----------------|-------------------|------------------------------|
| 1 | Normal Primary Current | A-B | 10A | 60A MAX |
| 2 | Normal Secondary current | 2-1 | 10mA | |
| 3 | Output Voltage | 2-1 | $1.0V \pm 0\%$ | $I_{in}=10A$ $R_L=100\Omega$ |
| 4 | Load Resistance | | 100Ω | |
| 5 | DC Resistance | 2-1 | 65Ω MAX | at 25°C |
| 6 | Nominal working frequency | | 50Hz~60Hz | |
| 7 | HI-POT | P-S | 3000V AC 50Hz 60s | |
| 8 | Primary/secondary ratio | 2-1 | 1: 1000 | |

| | | | | | |
|---|----------|------------|-------------|--------------|-----------|
|  | DRAWN BY | CHECKED BY | APPROVED BY | CUSTOMER P/N | |
| | | | | MODEL | LK 3010 |
| | | | | DATE | 2013-5-13 |
| | | | | REV.NO. | A01 |
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