

Ranging Transformer

SensComp Electronic Component – Ranging Transformer, Adjustable Core

Features

Adjustable Core for Precise Frequency Matching

Part No.

*PID# 614096LF – Ranging Transformer

*RoHS Compliant

Specifications

Primary Supply Voltage.....5.0 ± 0.1 VDC

Primary DC Resistance (ohm)0.47 ± 15%

Primary Winding **Outermost**

Secondary Inductance (at 55 kHz) 21 ± 2 mH

Secondary DC Resistance (ohm) 150 - 200

Output Voltage Amplitude..... 350 – 450 V_{PP}

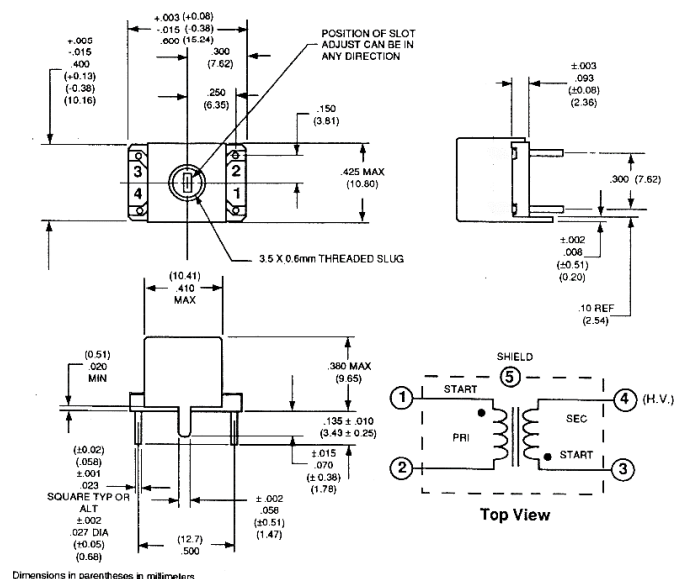
Duty Cycle < 2%

Operating Temperature -34°C to +85°C

Occasional blot residue has no effect on product functionality or performance.

Dimensions: dimensions in parentheses are in mm

Specifications



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