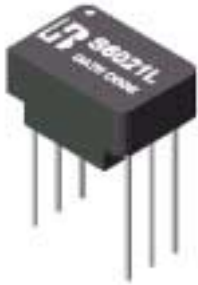




## P/N: S6021L DATA SHEET

## Feature



- This is a comprehensive range of general purpose pulse transformers.
- Common applications include line coupling, matching or isolating.
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

## Electrical Specifications @ 25°C

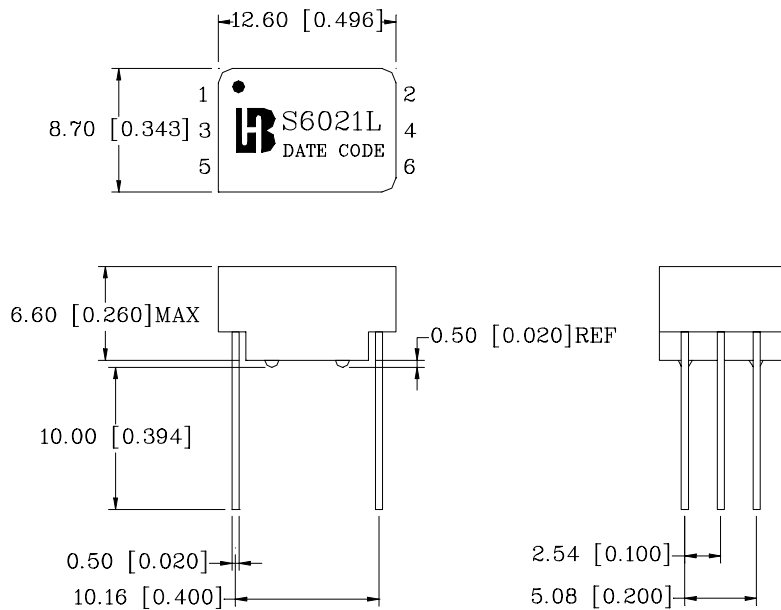
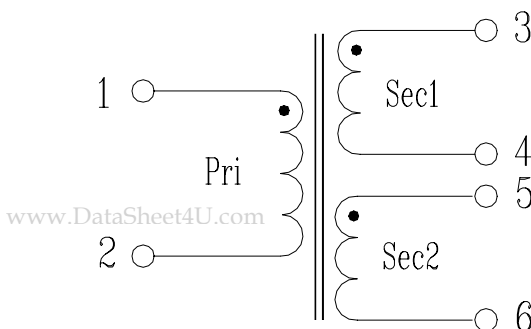
| Part Number | Turns Ratio<br>(±2%) | OCL<br>(uH Min) | HI-POT<br>(Vrms) |
|-------------|----------------------|-----------------|------------------|
|             | Pri:Sec1:Sec2        |                 |                  |
| S6021L      | 1:1:1                | 2060            | 500              |

## Continue

| Part Number | L.L<br>(uH Max) | C <sub>WW</sub><br>(pF Max) | Primary E <sub>T</sub> Constant<br>(Vus Min) | DCR<br>(Ω Max) |
|-------------|-----------------|-----------------------------|--|----------------|
| S6021L      | 0.6             | 35                          | 17.5   | 1.5            |

## Schematic

## Mechanical



Units: mm[Inches] Tolerances: xx.x0±0.25[0.010]

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