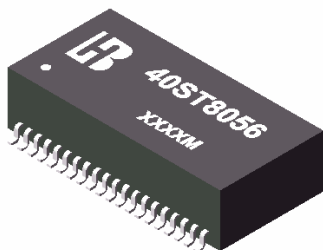


**Feature**



- Operating temperature range : 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

**Electrical Specifications @ 25°C**

| Part Number | Turns Ratio (±3%) |     | OCL (μ H Min)<br>@10KHz/10mV | Pri L.L (μ H Max)<br>@1MHz Min /Sec short | Cw/w (pF Max) | DCR (Ω Max) | HI-POT (Vrms ) |
|-------------|-------------------|-----|------------------------------|-------------------------------------------|---------------|-------------|----------------|
|             | TX                | RX  |                              |                                           |               |             |                |
| 40ST8056    | 1CT:1CT           | 1:1 | 140                          | 0.55                                      | 20            | 0.9         | 1500           |

**Continue**

| Part Number | PHASING         |                 |                |               |
|-------------|-----------------|-----------------|----------------|---------------|
|             | 21,20 AND 23,18 | 26,15 AND 28,13 | 31,10 AND 33,8 | 36,5 AND 38,3 |
| 40ST8056    | IN-PHASE        | IN-PHASE        | IN-PHASE       | IN-PHASE      |

**Schematic**

**Mechanical**

