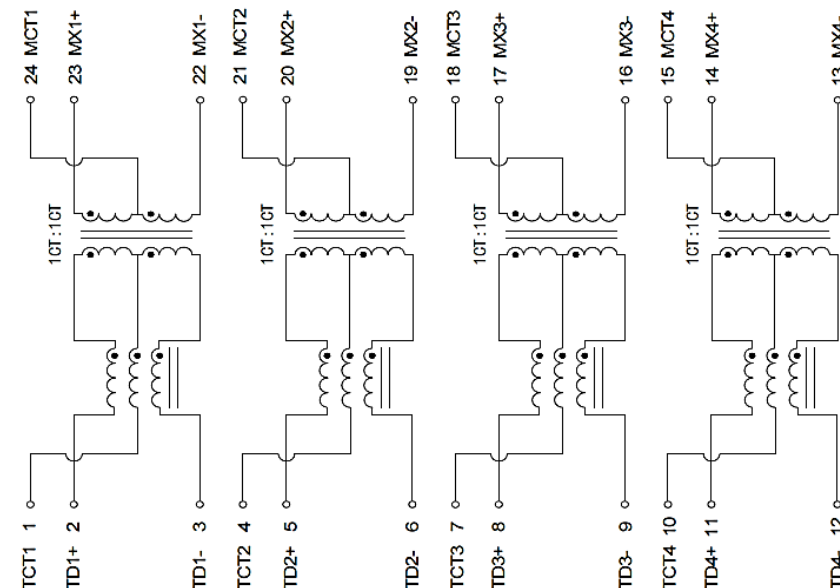
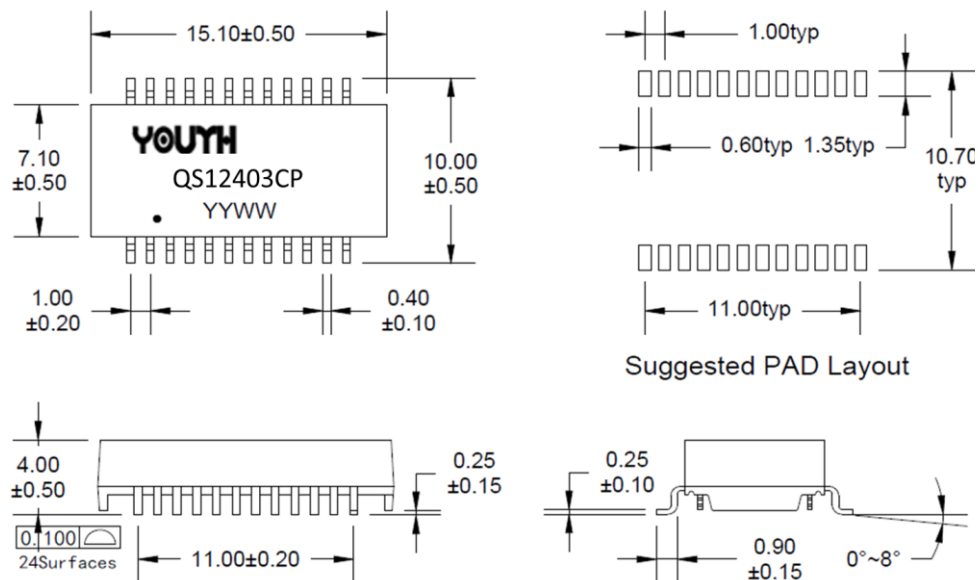




| Turns Ratio                 |                | OCL<br>(uH Min.)         | LK<br>(uH Max.) | DCR<br>(mΩ Max.)       |                   |
|-----------------------------|----------------|--------------------------|-----------------|------------------------|-------------------|
| (CT:CT±5%)                  |                | @100KHz/0.1V             | @100KHz/0.1V    |                        |                   |
| 1:1                         |                | 200                      | 0.5             | 1000                   |                   |
| Insertion Loss<br>(dB Max.) |                | Return Loss<br>(dB Min.) |                 | Crosstalk<br>(dB Typ.) | CMMR<br>(dB Typ.) |
| 1-125<br>MHz                | 125-200<br>MHz | 1-40<br>MHz              | 40-200<br>MHz   | 1-200<br>MHz           | 1-200<br>MHz      |
| -1.0                        | -2.0           | -20                      | -20+15log(f/40) | -25                    | -30               |

- Isolation Hi-pot: 1500VAC 1mA 60S
- Operating Temperature: 0°C to +70°C
- Storage Temperature: -40°C to +85°C

- PoE Support 60W :
- Each channel support 720mA DC balance current
- One gigabit Base-T(Full channels)port support 1440mA DC balance current