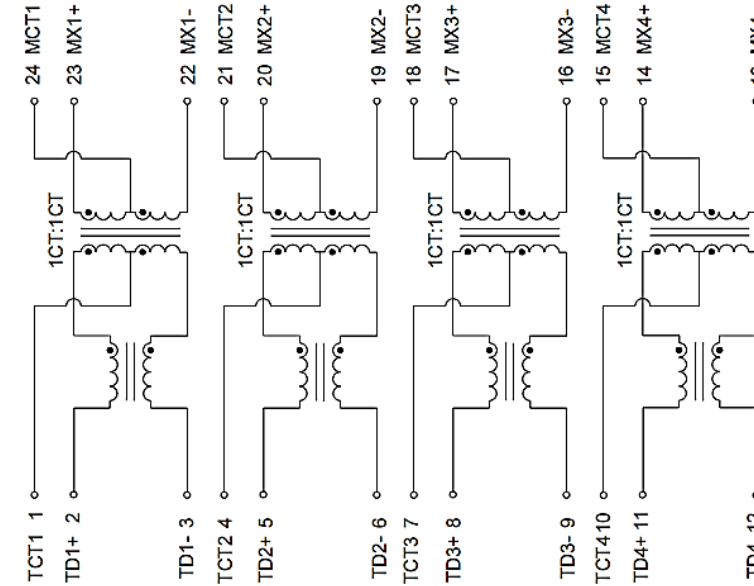
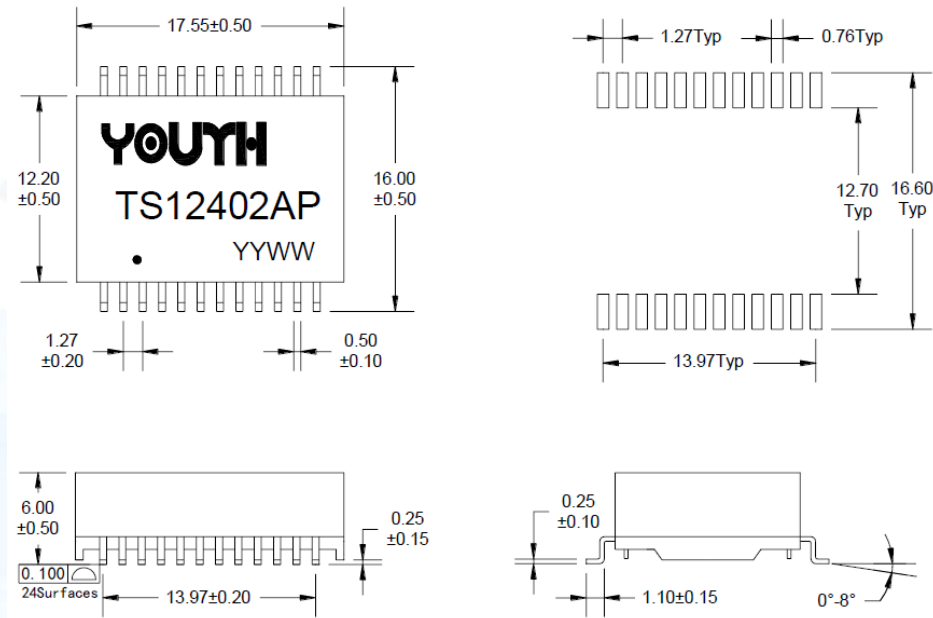




Turns Ratio			OCL (uH Min.)		LK (uH Max.)		DCR (mΩ Max.)		
(CT:CT±5%)			100KHz/0.1V@11mA DC Bias		@100KHz/0.1V				
1:1			120		0.5		1000		
Insertion Loss (dB Max.)			Return Loss (dB Min.)					Crosstalk (dB Typ.)	CMMR (dB Typ.)
1-300 MHz	300-400 MHz	400-500 MHz	$1 \leq f \leq 40$ MHz	$40 \leq f \leq 400$ MHz	$400 \leq f \leq 500$ MHz	1-500 MHz		1-500 MHz	
-1.0	-1.5	-2.0	-18	$-(18-10 \log_{10}(f/40))$	$-(8-30 \log_{10}(f/400))$	-30		-22	

- Isolation Hi-pot: 1500VAC 1mA 60S
- Operating Temperature: 0°C to +90°C
- Storage Temperature: -40°C to +85°C
- PoE Support 30W: Each channel support 720mA DC balance current