

10/100 BASE-T MODULES

MODEL NO.: TH24020S1

FEATURE:

RoHS Compliant

RoHS peak solder rating 260°C / 3~5 Sec

Designed to meet IR requirement

Operating Temperature. : -40°C TO +85°C

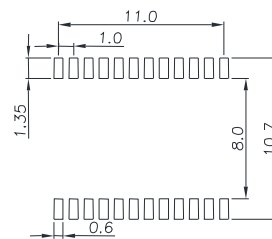
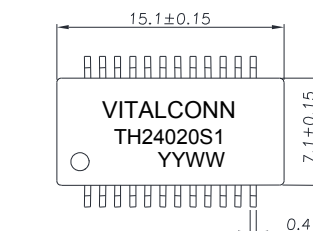
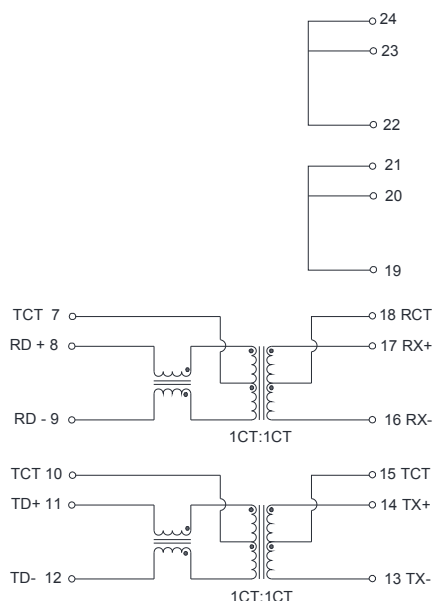
SPECIFICATIONS: @ 25°C

OCL : 350 uH Min @100kHz ,100mv with 8mA DC Bias

Insertion Loss MHz (dB MAX)	Return Loss MHz (dB Min @100Ω)					Differential to Common Mode Rejection MHz (dB MIN)			Cross Talk MHz (dB MIN)		HI-POT (VAC)
1-100	1~30	40	50	60	80	1~30	60	100	0.3~60	60~100	1500
-1.15	-16	-14	-13.5	-13	-12	-40	-30	-25	-45	-35	

SCHEMATICS:

DIMENSION: mm ; TOLERANCE: ±0.25



SUGGESTED PAD LAYOUT

