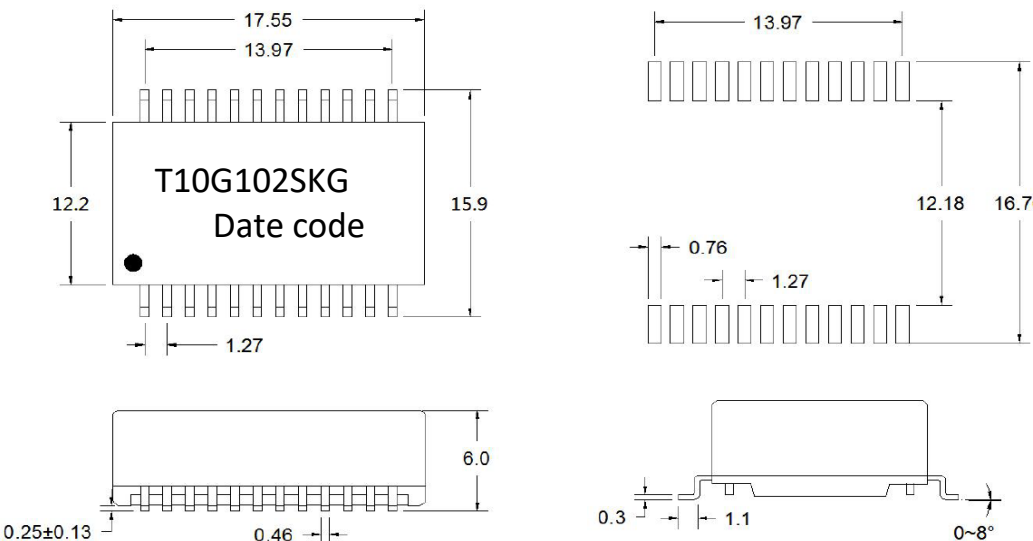
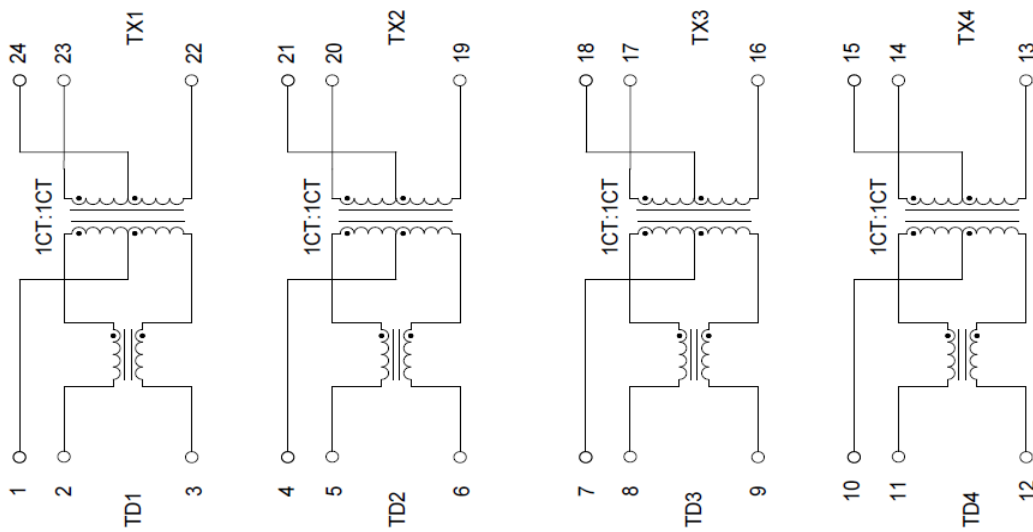


DIMENSIONS:



SCHEMATIC:



ELECTRICAL SPECIFICATIONS @25 °C			
10G BASE-T Ethernet Magnetics			
PARAMETER	SPECIFCATIONS		
OPERATING	0 °C. to 70 °C		
URNS RATIO	1CT : 1CT±5%		
INSERTION LOSS	0.3~100KHz	100.1~250MHZ	
	-1.0dB MAX	-2.0dB MAX	
RETURN LOSS (Z OUT=100 OHM±1%)	0.3~40 MHz	40.1~250 MHz	
	-16dB Min	-16 +10 *LOG (f/40)	
INDUCTANCE(OCL)	180uH Min @ 100KHz. 100 Mv		
	1A Current Capability--It is suitable for IEEE 80		
Cross Talk	1-100MHz	30.1~250 MHz	
	-40dB Min	-44+19.2*LOG (f/50)	
DCMR	1~30MHz	100-300MHz	300-500 MHz
	-48dB Min	-30dB Min	-25dB Min
INPU-OUTPUT	1500 VRMS /1 mA MIN @ 60 SECONDS		

TITLE 10/100/1000 BASE-T SINGLE PORT TRANSFORMER MODULE									UNIT
									MM
歐貝斯 OBEST INT, L LTD	Customer Specification NO.								DWG. NO.
		X1							/
	Part NO.	T10G102NL	NO.	DESCRIPTION	DATE	NO.	DESCRIPTION	DATE	SHEET 1 OF 1
			REVISIONS						