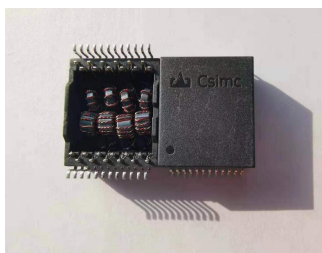
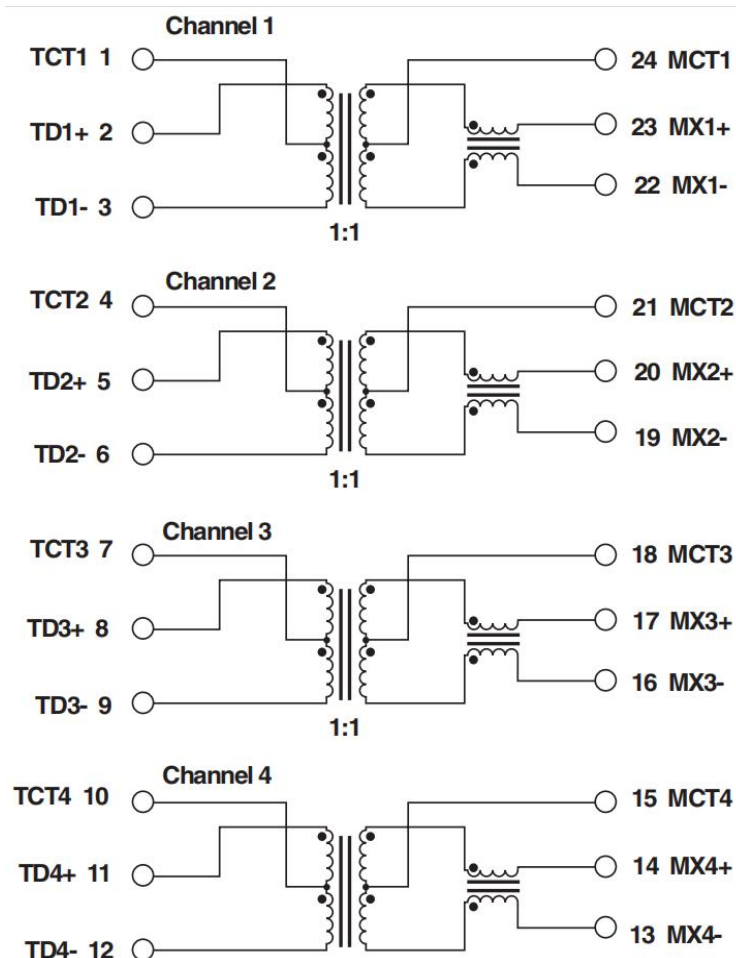


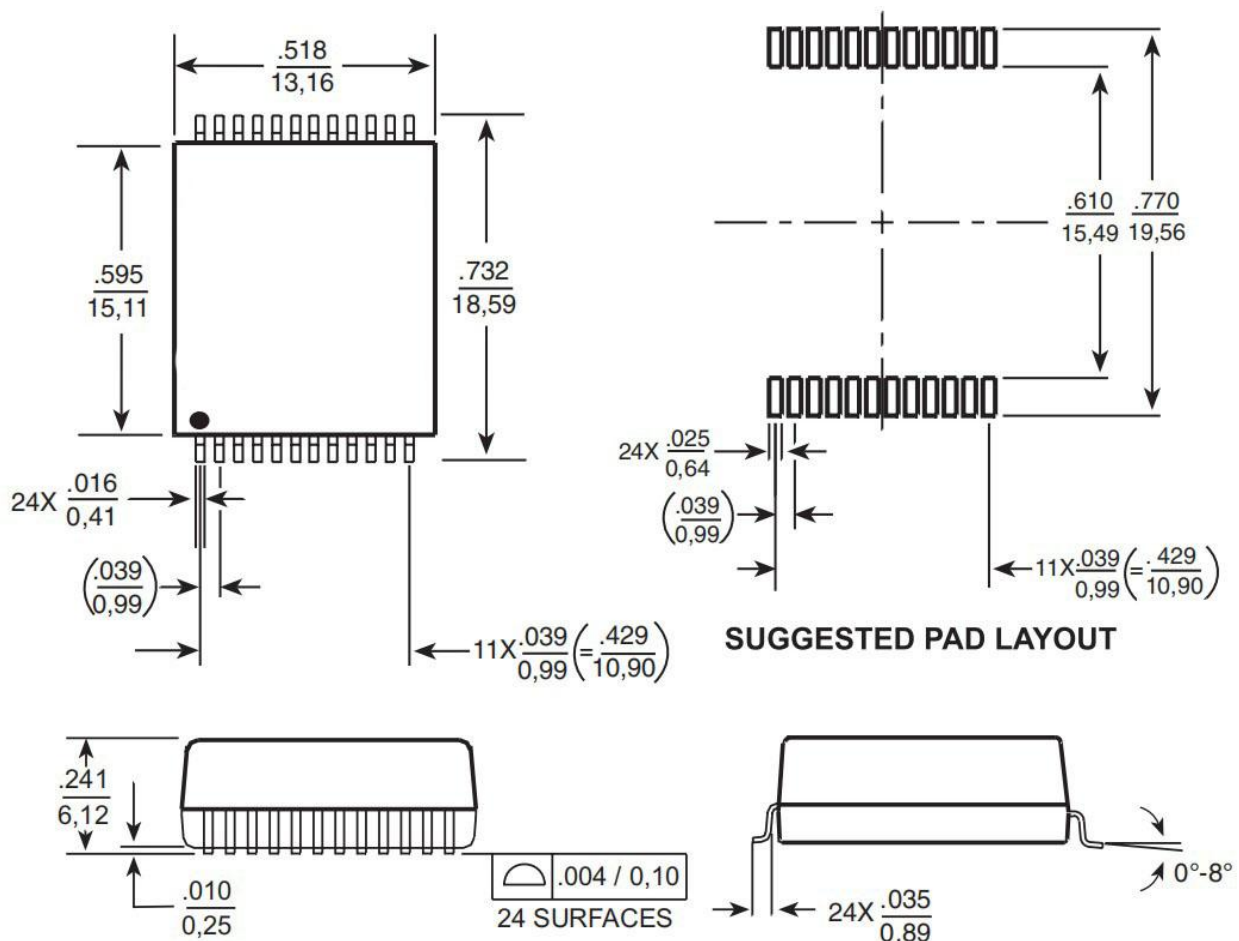
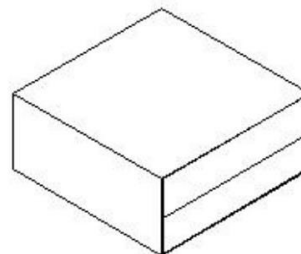
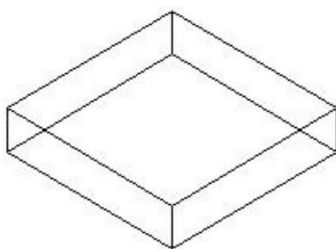
Features:

- Designed for Ethernet 100/1000 BASE-T.
- Supports 8 pairs of category 5 UTP cable.
- Cable interface for isolation and low common mode emissions.
- Designed to meet IEEE 802.3AT requirement ,Available for PoE
- Compliance with ROHS requirements
- Operating temperature range: -40°C to +85°C.
- Storage temperature range: -55°C to +125°C.

Specifications

Electrical Specification@25℃ Operating Temperature-40 to +85℃									
Part NO	Trun Ratio(±2%		OCL primary@100K Hz 0.1Vms 15Ma	Leakage primary@10K Hz 0.1Vms	Cww(Pri:Sec)	DCR(Ω)			
	TX	RX				Primary	Secondary		
HX82411S	1CT:1CT	1CT:1CT	350uH Min	0.5uH max	35PF	0.9Max	1.2Max		
Electrical Specification@25℃ Operating Temperature-40 to +85℃									
Part NO	Insertion loss(dB max) 1-100MHz	Return Loss(db min)MHz				CMRR(dB min)MHz		Crosstalk(dB min)MHz	Isolation Voltage(Vrms min)
		1-30	40	50	60-	1-60	60-100	1-100	
HX82411S	-1.2	-18	-14.4	-13	-12	-40	-35	-40	1500

Schematic

Mechanical:**REEL**

INNER CARTON: 350(L)*350(W)*90(H)

EXPORT CARTON: 370(L)*370(W)*480(H)

1. ONE ROLL : 350PCS

2. TWO ROLL BOX: 700PCS

3. FIVE BOX CARTON: 3500PCS