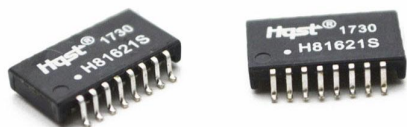


Features:



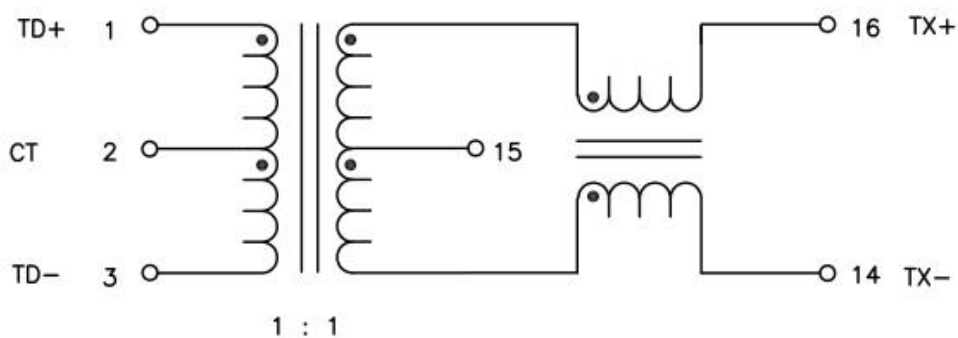
- Designed for Ethernet 10/100 BASE-T.
- Supports 8 pairs of category 5 UTP cable.
- Cable interface for isolation and low common mode emissions.
- Compliant with IEEE 802.3 standard for 100 BASE-T.
- Compliance with ROHS requirements
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -10°C to +85°C.

Specifications

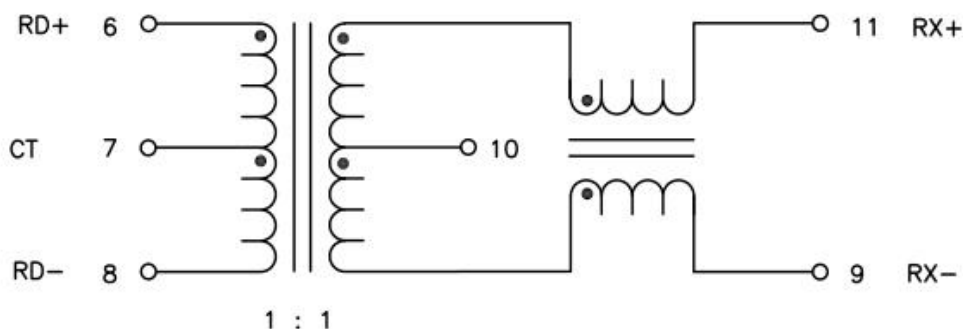
Electrical Specification@25° C Operating Temperature 0 to +70° C									
Part NO	Trun Ratio(±2%		OCL primary@10 0KHz 0.1Vms	Leakage primary@10K Hz 0.1Vms	Cww(Pri:Sec)	DCR(Ω)			
	TX	RX				Primary	Secondary		
H81621S	1CT:1CT	1CT:1CT	350uH Min	0.5uH max	35PF	0.9Max	1.2Max		
Electrical Specification@25° C Operating Temperature 0 to +70° C									
Part NO	Insertion loss(dB max) 1-100MHz	Return Loss(db min)MHz				DMRR(dB min)MHz		Crosstalk(dB min)MHz	Isolation Voltage(Vrms min)
		1-30	40	50	60-	1-60	60-100	1-100	
H81621S	-1.2	-18	-14	-13	-12	-40	-35	-40	1500

Schematic

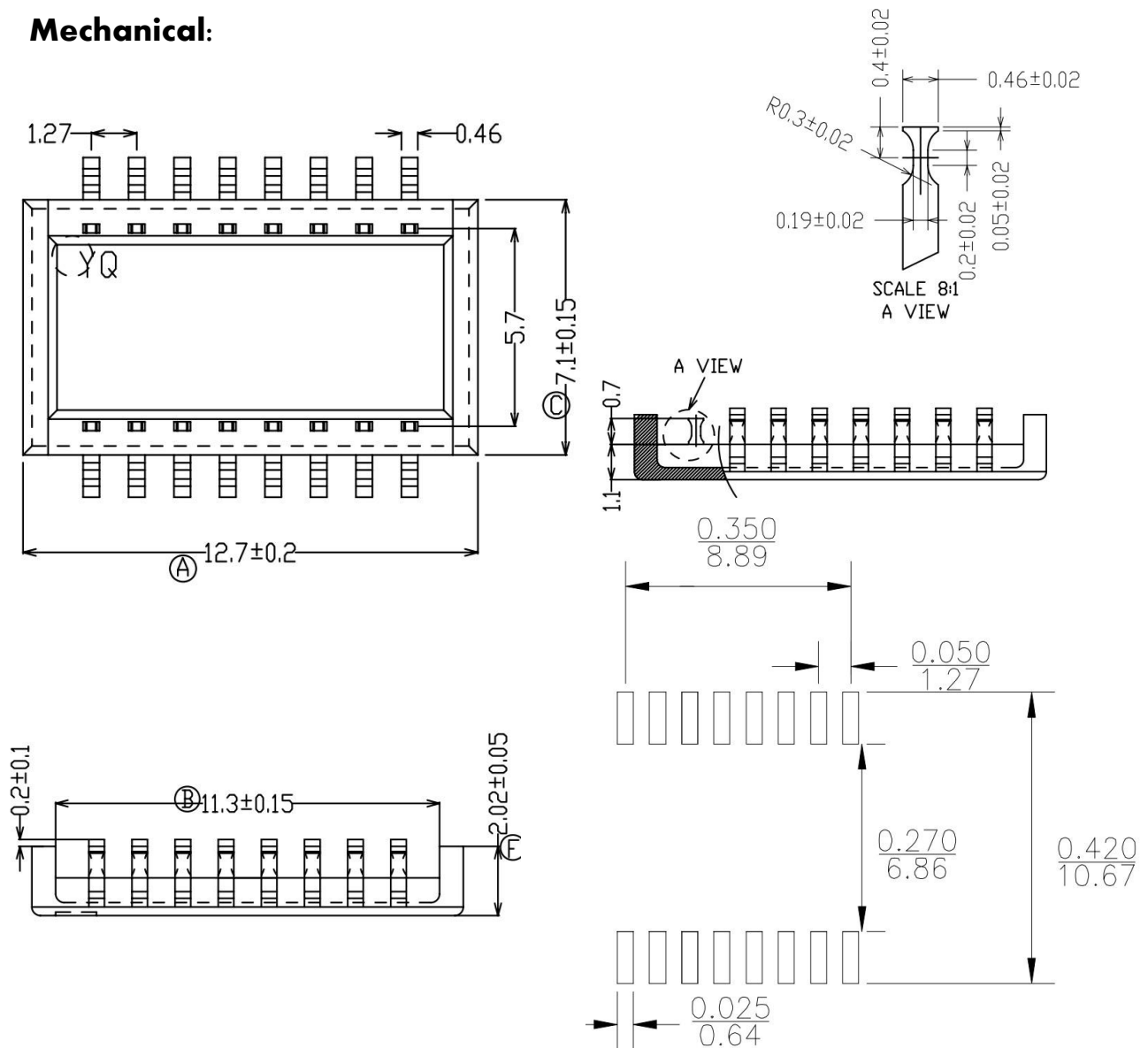
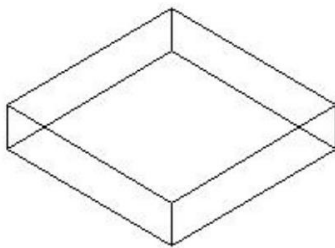
TRANSMIT



RECEIVE

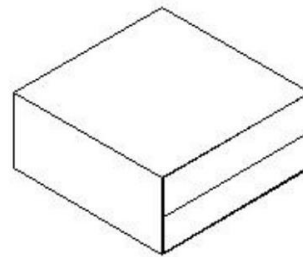


SCHEMATIC

Mechanical:**REEL**

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

EXPORT CARTON: 410(L)*410(W)*250(H)



1. ONE ROLL: 2000PCS

2. TWO ROLL BOX: 4000PCS

3. FIVE BOX CARTON: 20000PCS