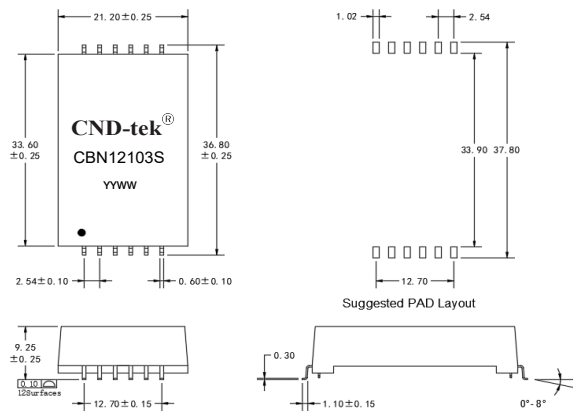
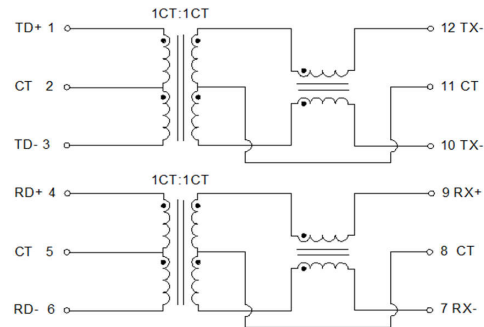


Product Dimensions:



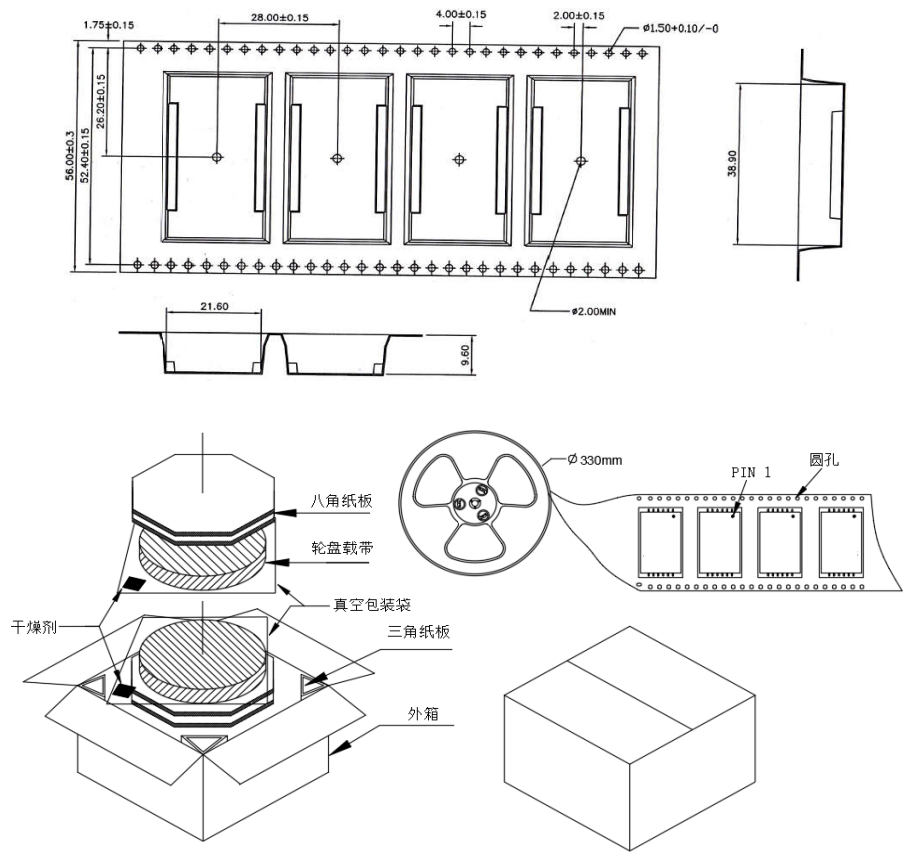
Electrical Schematic:



Electrical Characteristics

ITEM	SPECIFICATION	TEST CONDITION
INDUCTANCE	400uH Typ	100KHz 0.1V @25°C
	120uH Min	100KHz 0.1V @-40°C ~ +125°C
LEAKAGE INDUCTANCE	0.5uH Max	100KHz 0.1V
DC RESISTANCE	1.2Ω Max	AT 25°C
TURNS RATIO	1CT:1CT±3%	100KHz 0.1V
INSERTION LOSS	-0.4 dB Max	4MHz
RETURN LOSS	-20 dB Min	4MHz
CROSS TALK	-50 dB Min	4MHz
CMRR	-35 dB Min	1-10MHz
	-20 dB Min	10-100MHz
DCMR	-35 dB Min	1-30MHz
	-30 dB Min	30-80MHz
	-25 dB Min	80-100MHz
HI-POT	5000VDC	1mA,60S
INSULATION RESISTANCE	400Mohm Min	
OPERATING TEMPERATURE	-40°C ~ +125°C	
STORAGE TEMPERATURE (WITH PACKAGE)	+10°C ~ +40°C	
STORAGE TEMPERATURE(WITHOUT PACKAGE,JUST FOR COMPONENTS)	-40°C ~ +125°C	
Reinforced Insulation At a Working Voltage Of 1600VDC And The Creepage Distance Of 30mm Min		
RoHS Compliant		

Packaging Specifications:



Package Quantity:
One REEL=200Pcs
One CARTON=600Pcs

REFLOW SOLDERING CURVE

