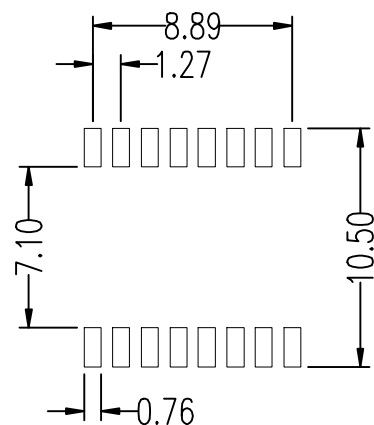
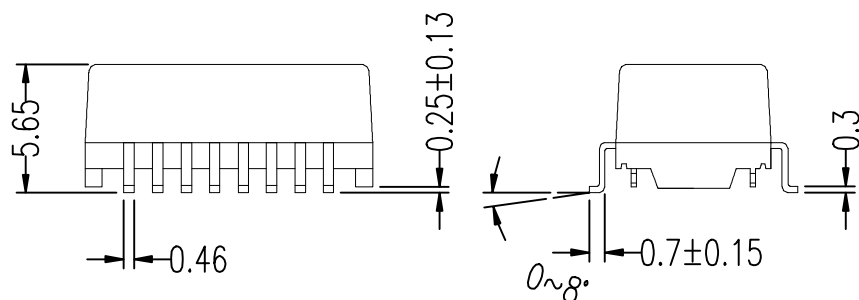
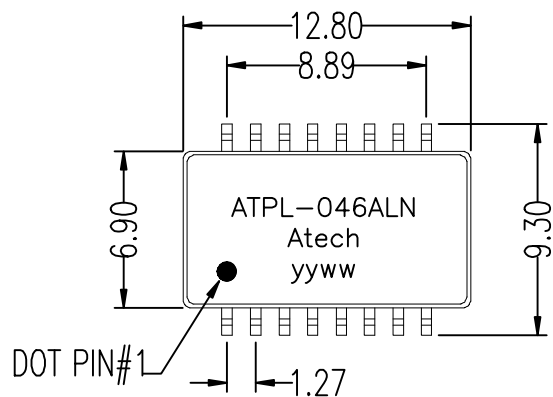
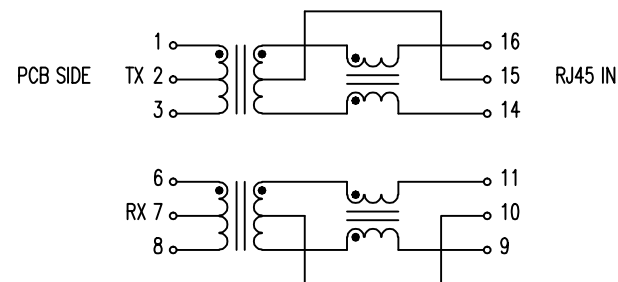




SUGGESTED PAD LAYOUT

TOLERANCES: xx.x0±0.25
0.xx±0.05

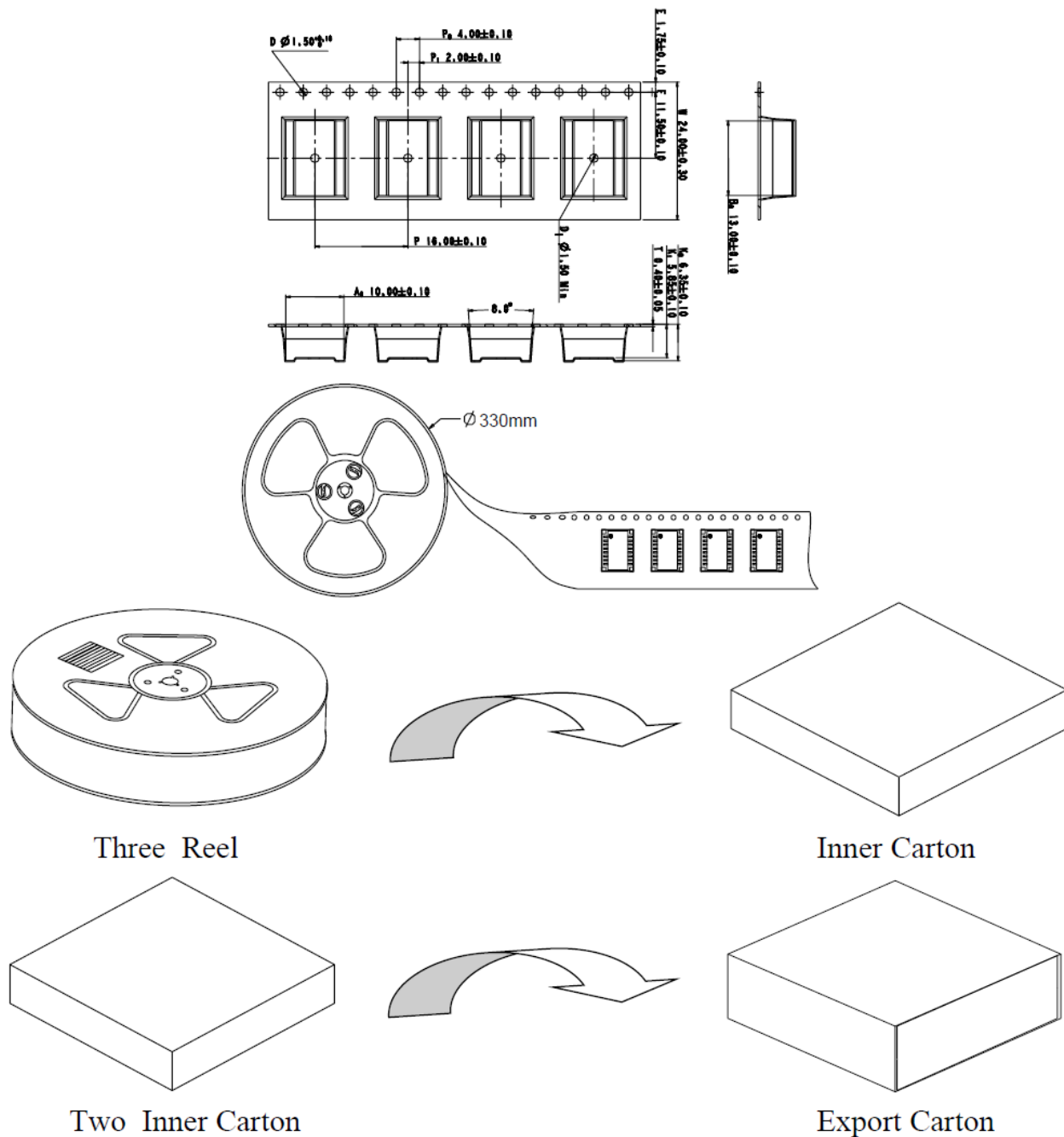


ELECTRICAL SPECIFICATIONS (25°C) :

1. TURN RATIOS (±5%) : TX & RX 1CT : 1CT
2. INDUCTANCE : PIN 1-3 = 6-8 = 350uH MIN. @100KHz, 0.1Vrms, 8mA DC BIAS.
3. INSERTION LOSS (@1MHz-100MHz) : -1.0dB MAX.
4. RETURN LOSS (dB MIN.) : @1-30MHz = -18dB MIN.
@30-60MHz = -13dB MIN.
@60-80MHz = -12dB MIN.
5. DIFFERENTIAL TO COMMON MODE REJECTION (dB MIN.) : @1-60MHz = -37dB MIN.
@60-100MHz = -28dB MIN.
6. CROSSTALK (dB MIN.) : @1-60MHz = -40dB MIN.
@60-100MHz = -35dB MIN.
7. HI-POT (@1500VAC, 1mA, 2SEC) : PRI.-SEC.
8. RoHS COMPLIANT

								TITLE 10/100 BASE-TX	
								DWG. NO. ATPL-046ALN	
	RELEASE	12/02/2010	SHIRLEY	BETTY	KING	UNITS: M/M	SAFETY		
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 12/02/10	P/N:	SHEET 1 OF 1	
REVISIONS						DRAW SHIRLEY			

Package :



Package Quantity:

One Reel=600Pcs

One Inner Carton=600*3=1800Pcs

One Export Carton=1800*2=3600Pcs

Pb-free Soldering Heat Withstanding Survey

