

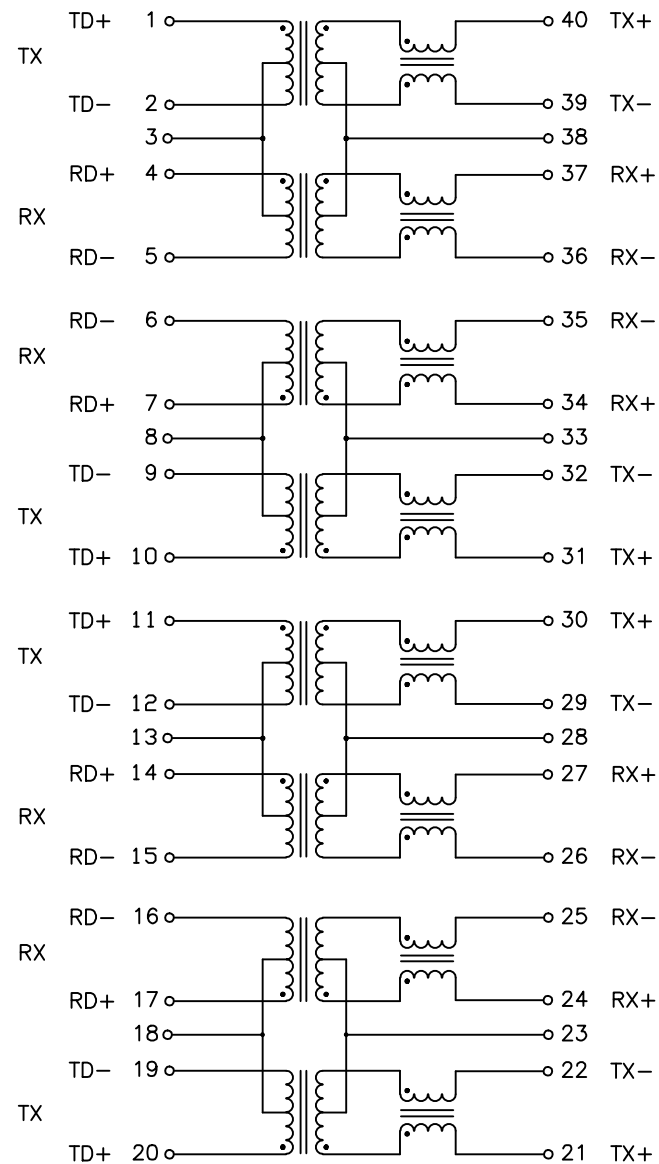
SUGGESTED PAD LAYOUT

UNLESS OTHERWISE SPECIFIED,
ALL TOLERANCES ARE mm
XX.XX±0.25 0.XX±0.05

* RoHS COMPLIANT

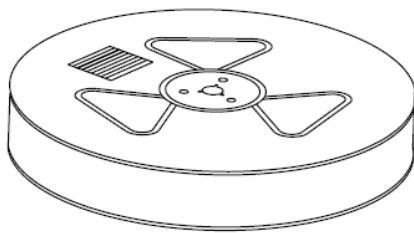
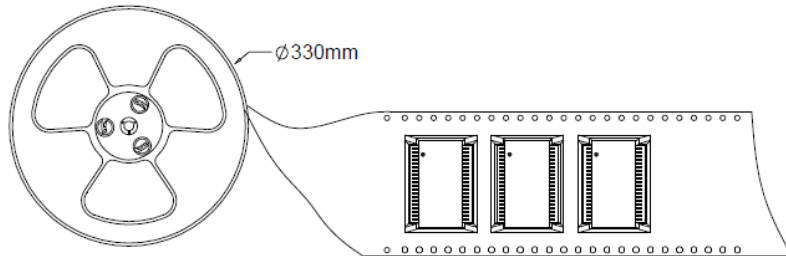
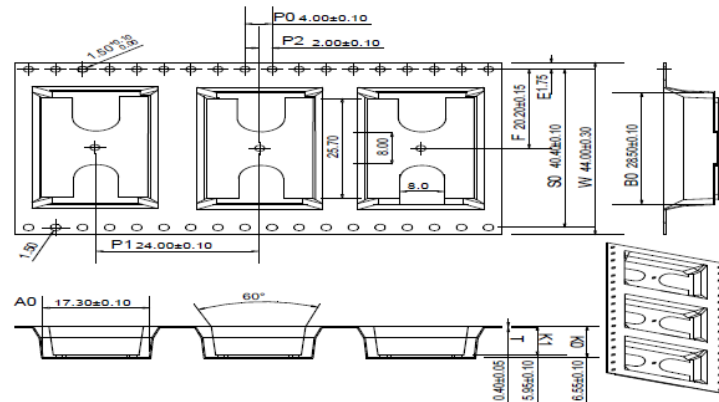
ELECTRICAL CHARACTERISTICS:

1. INSULATION HI-POT (PRI./SEC.) : 1500 Vrms
2. TURN RATIO (±5%) : TX = 1CT : 1CT
RX = 1CT : 1CT
3. OCL : 350uH MIN. 100KHz/0.1V AT 8mA DC BIAS
4. INSERTION LOSS : 0.1-100MHz = -1.15dB MAX.
5. RETURN LOSS (dB MIN.) : 1-30MHz 30-60MHz 60-80MHz
-16 -12 -10
6. CROSS TALK (dB MIN.) : 1-60MHz 60-100MHz
-45 -35
7. COMMON MODE REJECTION : 1-60MHz = -37dB MIN.
60-200MHz = -28dB MIN.
- ⚠ 8. OPERATING TEMPERATURE RANGE : 0°C~+70°C
PEAK REFLOW TEMPERATURE : 250°C±3°C

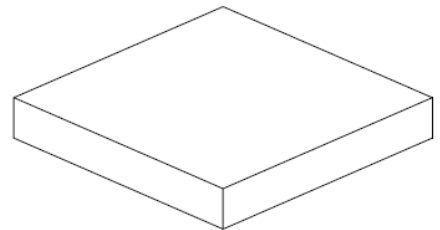


								TITLE 10/100 BASE-T7 TRANSFORMER	
								DWG. NO. ATPL-120AN	
A	CHANGE ELECTRICAL CHARACTERISTICS	05/31/2016	SHIRLEY	BETTY	BETTY	UNITS: M/M		SAFETY	
	RELEASE	09/14/2010	SHIRLEY	BETTY	KING	DATE 09/14/10		P/N:	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	REVISIONS		SHEET 1 OF 1	
								DRAW SHIRLEY	

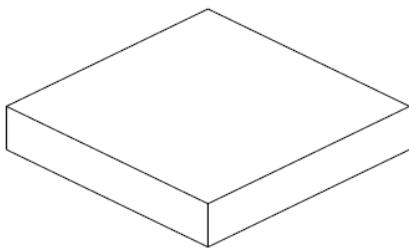
Package :



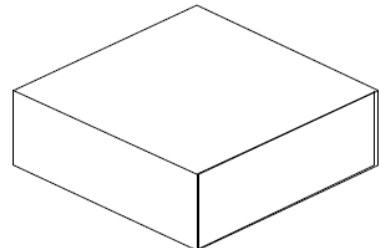
two reel



Inner Carton



two Inner Carton



Export Carton

Package Quantity:

One Reel=400Pcs

One Inner Carton=400*2=800Pcs

One Export Carton=800*2=1600Pcs

Pb-free Soldering Heat Withstanding Survey

