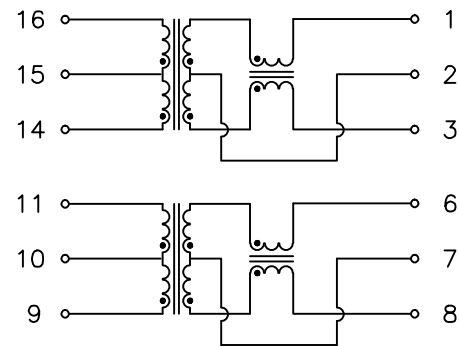


SUGGESTED PAD LAYOUT

TOLERANCES: xx.x0±0.25
0.xx±0.05



ELECTRICAL CHARACTERISTICS :

- INSULATION HI-POT(PRI./SEC.) : 1500Vrms
- TURN RATIO (±5%) : TX = 1CT : 1CT
RX = 1CT : 1CT
- OCL : 350uH MIN. 100KHz/0.1V AT 8mA DC BIAS
- INSERTION LOSS : 1-100MHz = -1.1dB MAX.
- RETURN LOSS (dB MIN.) : 30MHz 50MHz 80MHz
-18 -14.5 -12
- CROSS TALK (dB MIN.) : 30MHz 50MHz 80MHz
-50 -40 -33
- COMMON MODE REJECTION (dB MIN.) : 30MHz 60MHz 80MHz
-38 -38 -30
- OPERATING TEMPERATURE RANGE : -40°C~+85°C
- RoHS COMPLIANT

								TITLE 10/100 BASE-TX	
								DWG. NO. ATPL-403R	
RELEASE		01/06/2012	SHIRLEY	BETTY	BETTY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 01/06/12	P/N:	DRAW SHIRLEY	
REVISIONS									