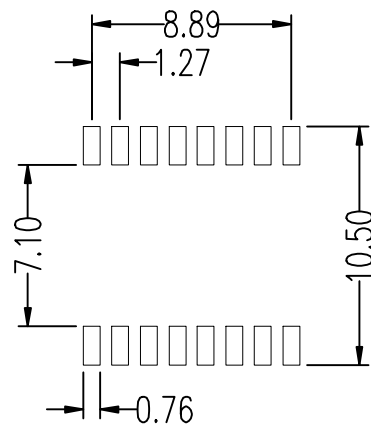
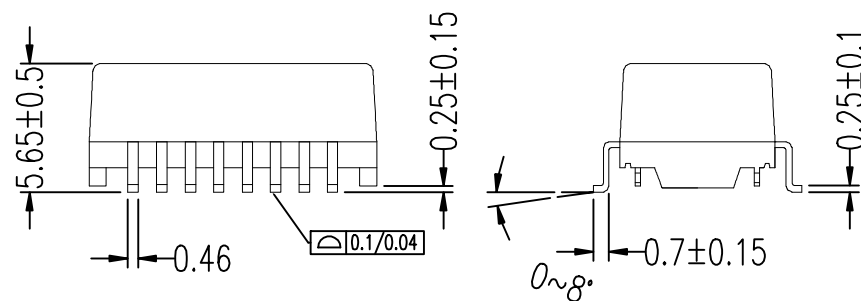
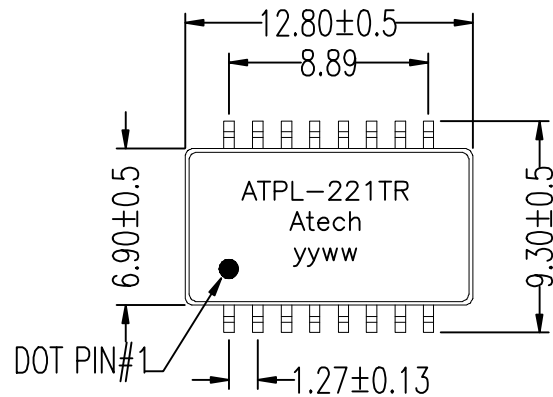
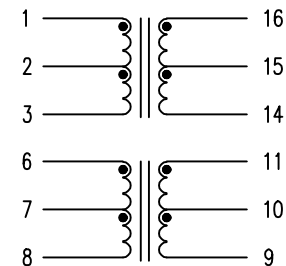




SUGGESTED PAD LAYOUT

TOLERANCES: $xx.x0 \pm 0.25$
 $0.xx \pm 0.05$



* RoHS COMPLIANT

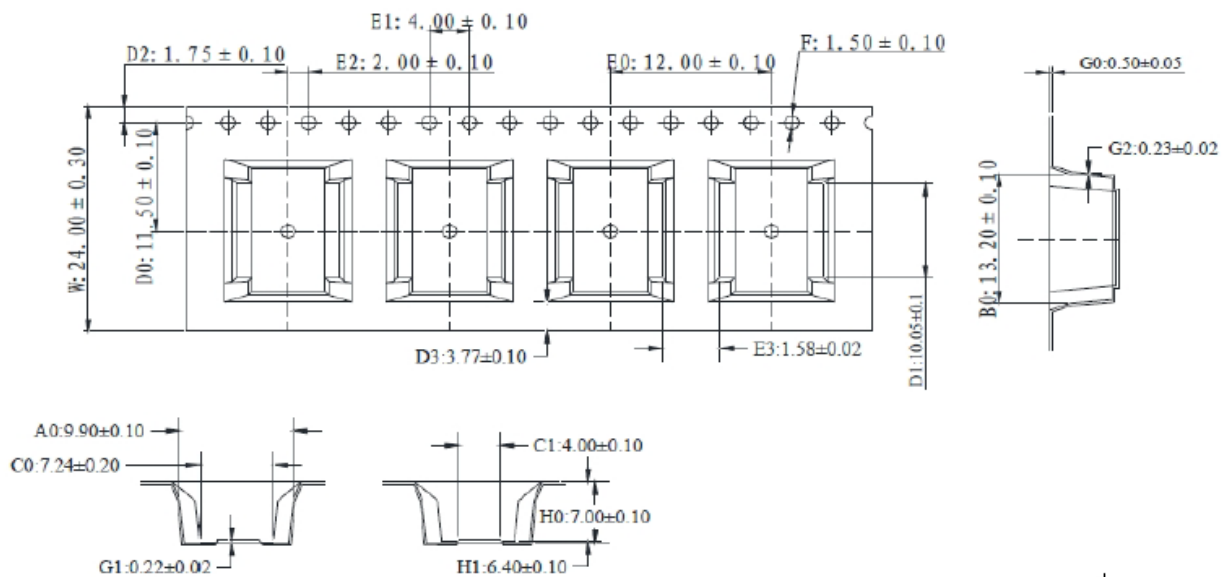
ELECTRICAL CHARACTERISTICS @25°C:

1. TURNS RATIO : TX/RX = 1CT : 1CT
2. PRI OCL (@100kHz / 0.1V with 8mA DC Bias) : 350uH MIN.
3. INSERTION LOSS : 1-100MHz = -1.1dB MAX.
4. RETURN LOSS (@100Ω) : 1-30MHz = -18dB MIN.
40MHz = -14.4dB MIN.
50MHz = -13.1dB MIN.
60-80MHz = -12dB MIN.
5. DCMR : 1-100MHz = -30dB MIN.
6. CROSS TALK : 1-100MHz = -30dB MIN.
7. LK(100kHz, 0.1Vrms) : 0.5uH MAX.
8. DCR : 1.4Ω MAX.
9. Cww (@100kHz, 0.1Vrms) : 28pF MAX.
10. HI-POT = 1500V, 1mA, 60SEC
11. OPERATING TEMPERATURE RANGE : -40°C~+85°C

IEEE802.3af compliant performance---support 350mA DC balance current

								TITLE 10/100 BASE-TX TRANSFORMER	
								DWG. NO. ATPL-221TR	
A	RELEASE	08/20/2019	SHIRLEY	BETTY	BETTY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 08/20/19	P/N:		DRAW SHIRLEY
REVISIONS									

3. Package :



- 1、每袋数量：1.2KPCS（每盘 600PCS，每真空袋 2 盘）
- 2、每箱数量：6KPCS

Pb-free Soldering Heat Withstanding Survey

