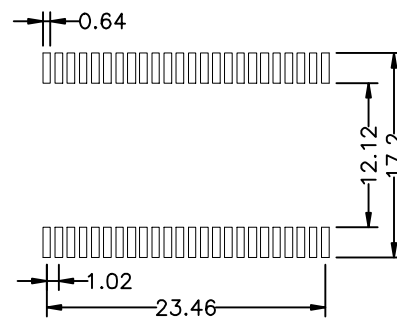
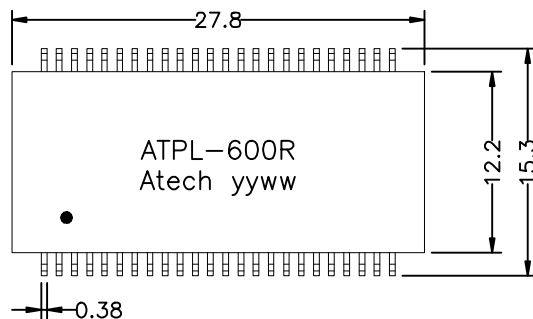
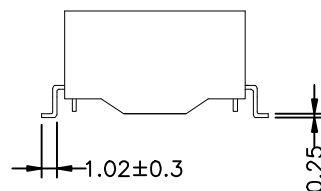
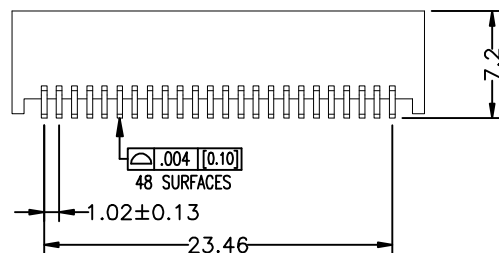




SUGGESTED PCB LAYOUT

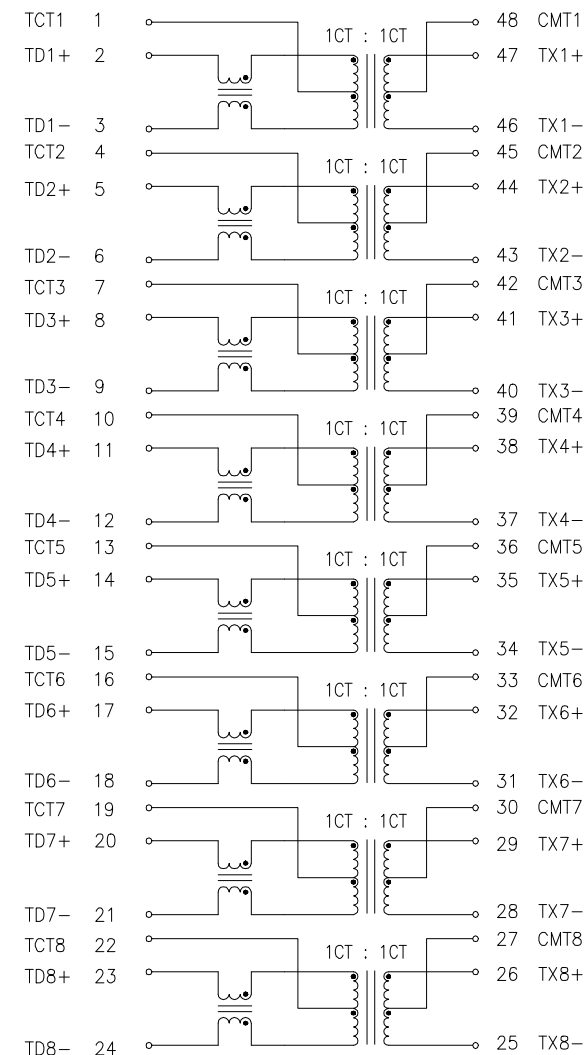


UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE XX.XX±0.25 0.XX±0.05

* RoHS COMPLIANT

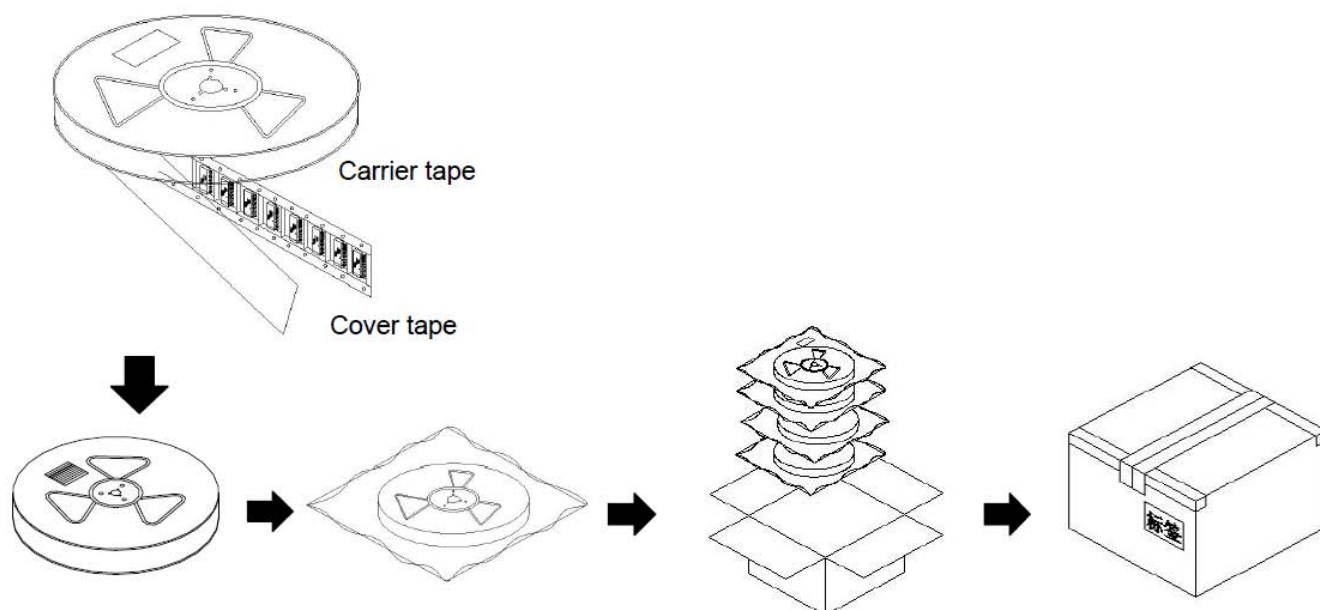
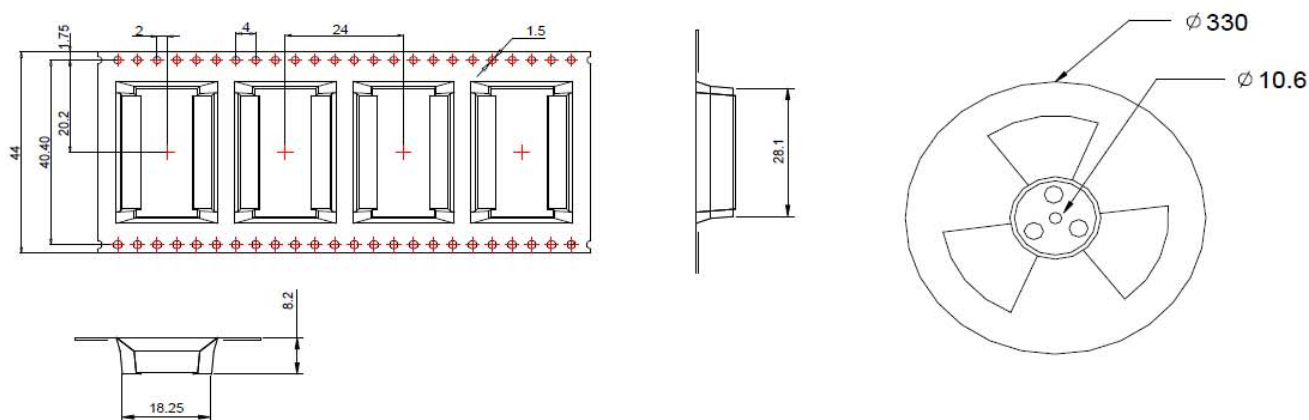
ELECTRICAL CHARACTERISTICS @25°C :

- INSULATION HI-POT : 1500 Vrms/1mA ,60Sec.
- TURN RATIO (±5%) : 1CT : 1CT
- OCL : : (@100kHz, 0.1Vrms) : 120uH MIN.
- INSERTION LOSS : 1-250MHz : -1.5dB MAX.
250-500MHz : -3.0dB MAX.
- RETURN LOSS : 1-40MHz : -16dB MIN.
40-500MHz : -16+10log(f/40)dB MIN.
- CROSS TALK (dB MIN.) : 1-100MHz : -35dB MIN.
100-500MHz : -30dB MIN.
- DIFFERENTIAL TO COMMON MODE REJECTION (dB MIN.) :
1-250MHz : -30dB MIN.
250-500MHz : -20dB MIN.
- Comply with IEEE802.3an
- OPERATING TEMPERATURE RANGE : 0°C~+70°C
- STORAGE TEMPERATURE : -25°C~+125°C



								TITLE 10G TRANSFORMER	
								DWG. NO. ATPL-600R	
	RELEASE	09/20/2023	SHIRLEY	BETTY	BETTY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 09/20/23	P/N:		DRAW SHIRLEY
REVISIONS									

3. Package :



零件包裝符合EIA-481 standard(拉力 0.26N~1.3N)

Product	PCS/Tube	PCS/Box	Product No.	Weight(mg/pcs)
SMD 48 PIN Series	350	350x4=1400		2980

5. Pb-free Soldering Heat Withstanding Survey (SMD)

