



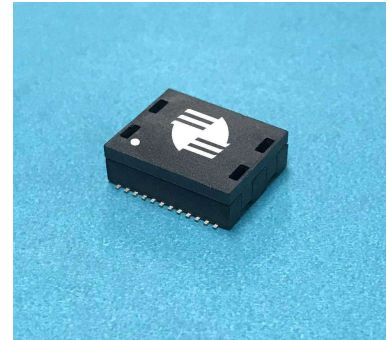


-  Design for Automotive Infotainment
-  Meet AEC-Q200 requirement
-  Operating temperature range: -40°C to +125°C
-  RoHS compliant



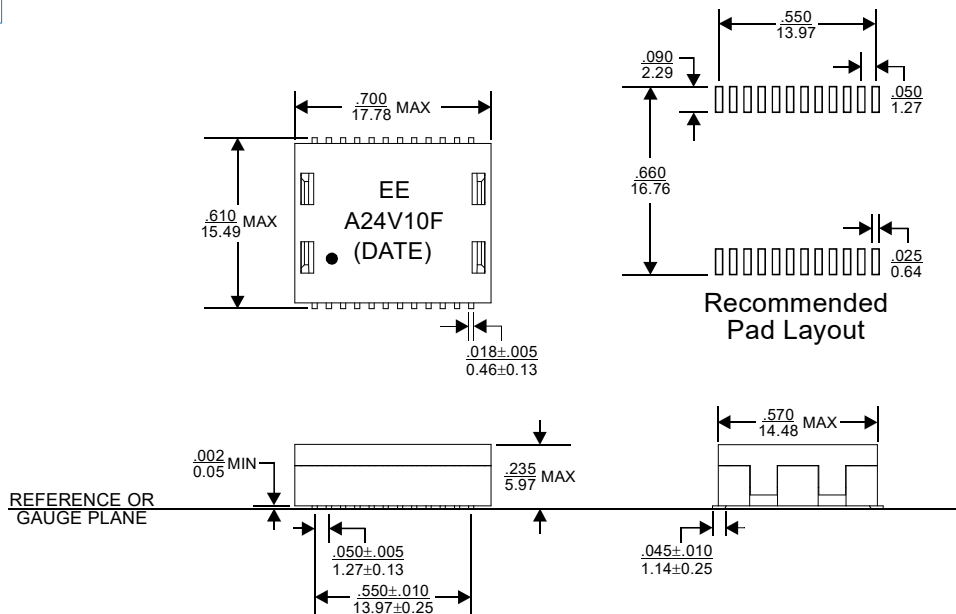
**ELECTRICAL SPECIFICATION @ 25°C**

Part Number	Ports	OCL (uH Min)	Insertion Loss (dB Max)			Return Loss (dB Min)		CMRR (dB Min)	Crosstalk (dB Min)	Hipot (Vrms)
			1-100MHz	1-40MHz	40-100MHz	1-100MHz	1-100MHz			
A24V00010F	1	350	1.5	16	10-20Log(F/80)	30	28	1500		

**Notes:**

1. "F" represents the test frequency specified in MHz.

**A24V00010F**

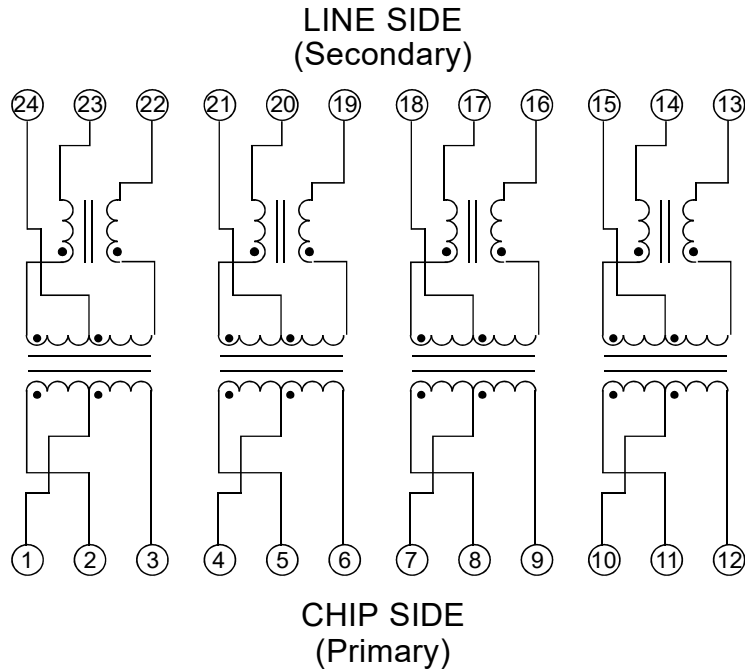


**Notes:**

2. Dimensions are specified in  $\frac{\text{inches}}{\text{mm}}$  with higher precedence in inches.
3. Unless otherwise specified, all tolerance are  $\pm \frac{.010}{0.25}$ .
4. Coplanarity:  $\frac{.004}{0.10}$  max.
5. "(DATE)" includes at least the manufacturing date code(in YYWW format).
6. When ordering, please add suffix "T" to the part number for tape & reel packaging (330mm reel).

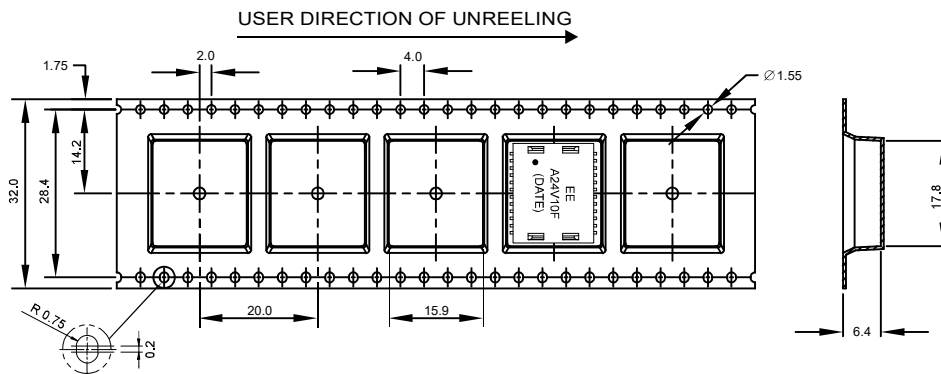
**SCHEMATICS**

A24V00010F



**PACKAGING**

A24V00010F



Tape & Reel : 450 / reel

**FOR MORE INFORMATION, PLEASE CONTACT**

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