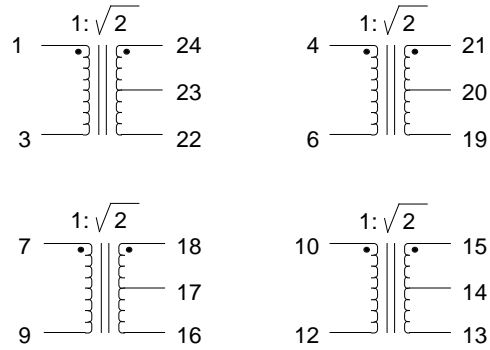


24 Pin 10-Base T Isolation Transformer

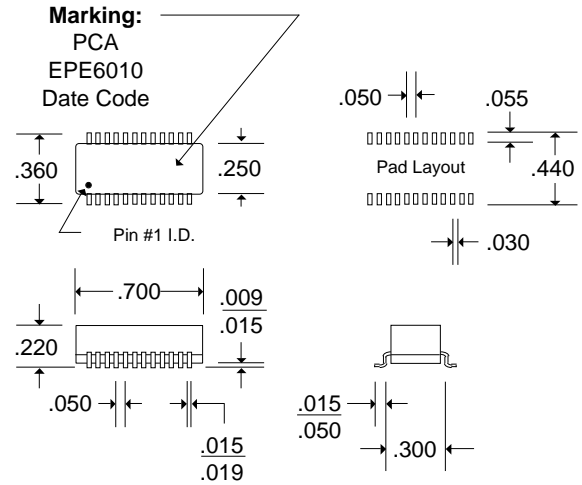
PCA Part Number **EPE6010**

Electrical Specifications		
Test	Specification	Equipment
Secondary Inductance (Pins 22-24)	200 μ H Min. @ 100 KHz, 0.1Vrms	HP4275A
Leakage Inductance (Pins 1-3 with pins 22, 23 & 24 shorted)	0.25 μ H Max. @ 100 KHz, 0.1Vrms	HP4275A
Interwinding Capacitance (Pins 1-3 to pins 22, 23 & 24)	10 pF Max. @ 100 KHz, 0.1Vrms	HP4275A
DCR (Pins 1-3)	0.350 Max.	VP2941A
I.R. @	-----	
Hipot	2000 Vrms	AR04048A
Rise Time	-----	
Crosstalk	-----	
Impedance	-----	
Polarity	1°, 4°, 7°, 10°, 15°, 18°, 21° 24°	
Turns Ratio	$1:\sqrt{2} \pm 5\%$	
*Insulation Rating	-----	
Operating Temp.	-----	

Schematic



Package



Notes :

*Unless otherwise specified, all tests to be conducted
@ 25°C and RH of 93% Max.

DSE6010 Rev. - 7/24/96

QAF-CSO5a Rev. B 4/25/96

Unless Otherwise Noted Dimensions in Inches

Tolerances:
Fractional = $\pm 1/32$
.XX = $\pm .030$.XXX = $\pm .010$



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