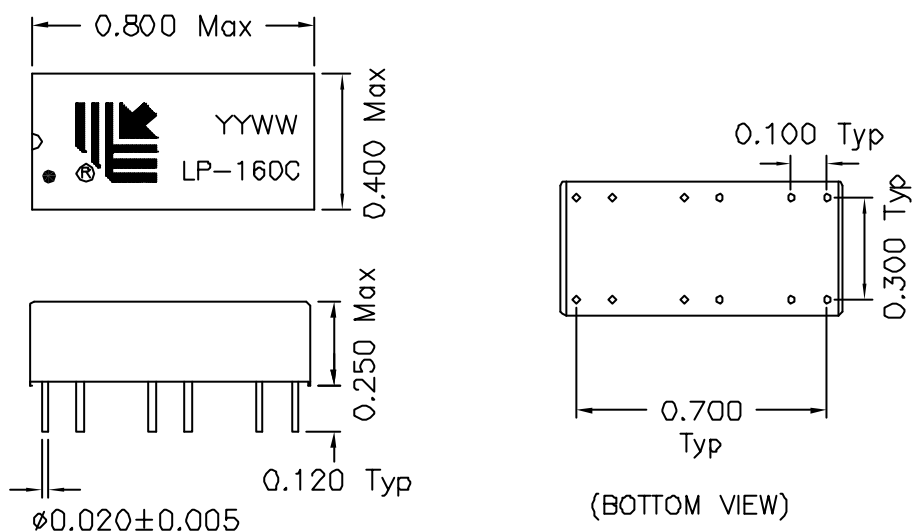


# 10BASE-T Isolation Transformer

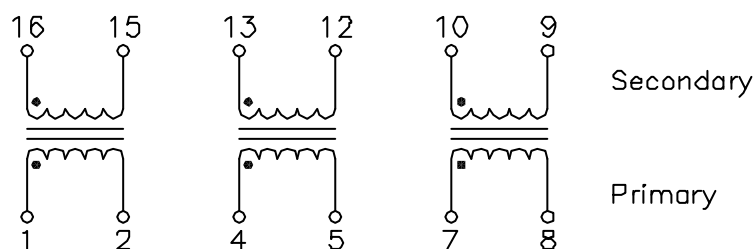
## Electrical Specifications: @25

Isolation: 1500 Vrms (PRI to SEC)  
 Turns Ratio: 1:1  $\pm 5\%$  (PRI to SEC)  
 OCL: 70~140uH @100KHz 50mV  
 Cw/w: 10pF Maximum (PRI/SEC) @100KHz 50mV  
 Leakage Inductance: 0.20uH Maximum @100KHz 50mV  
 DC Resistance: 0.20 Ohms Maximum

## Mechanicals:



## Schematics:



P/N: LP-160C	DIMENSIONS IN INCH	Unless otherwise specified Dim. Tolerances are: .xxx $\pm 0.010$	REV: C1	DRWN:	DATE:03-07-31
	SCALE: NONE		PAGE:1/1	APPD:	DATE: