## CURRENT TRANSFORMER Model 711

Window Diameter 7.00"

**APPLICATION:** 

Relaying and metering.

**FREQUENCY:** 50-400 Hz.

INSULATION LEVEL:

0.6 kV, BIL 10 kV full wave. REGULATORY AGENCY APPROVALS

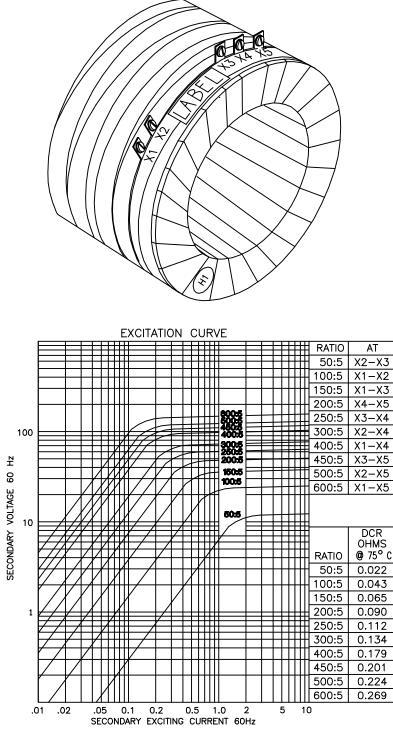
## .91 E93779 . LR89403

CONTINUOUS THERMAL CURRENT RATING FACTOR:

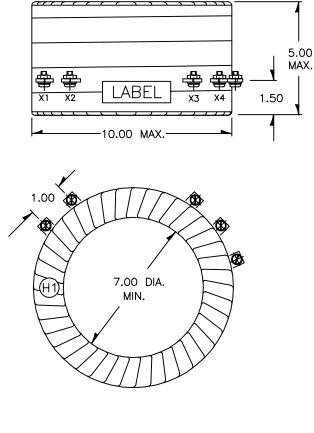
2.0 at 30°C amb., 1.5 at 55°C amb.

- Secondary terminals are brass screws No.10-32 with one flatwasher, lockwasher and regular nut.
- Approximate weight 35 lbs.

Manufactured to meet the requirements of ANSI/IEEE C57.13. Classified by U.L in accordance with IEC 44-1.



MODEL 711 - 601MR - rating C130



## CONNECTION DIAGRAM

- 6000000000000000 + H1			
600:5A _40	50	_10 <u>_</u> 20	URNS TURNS
(X5)	(X4) (	x3) (x2)	(X1)
1200:5A <u></u> 80	<u>]</u> 100	[20	) TURNS
(×5)	(X4) (	x3) (x2)	(X1)
2000:5A <u>1</u> 00	<u>]</u> 60	[160 <u>[</u> 80	) TURNS
(x5)	(X4) (	x3) (x2)	(X1)
3000:5A <u>1</u> 00	<u>]</u> 60	<u>]</u> 240 ]20	O TURNS
(x5)	(X4) (	x3) (x2)	(X1)
4000:5A <u>1</u> 200	<u>]</u> 200	[300 [100	) TURNS $\int$
(X5)	X4) (	x3 (X2)	(X1)

## **TYPICAL EXCITATION CURVES - MODEL 711**

