

## CURRENT TRANSFORMER DATA SHEET

Model M600 - Window Size 2".0 x 5.5" (51 x 140mm)

### SPLIT CORE, 5 A SECONDARY

#### APPLICATION IN ELKOR PRODUCTS:

- Input for Elkor ETA3.xxx current transducers and all power transducers.
- Current input for load transducer board ETAMP2

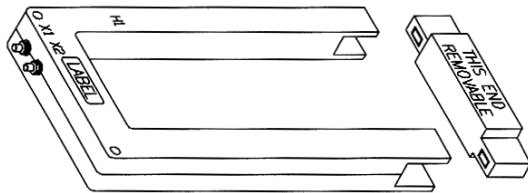
#### INSULATION CLASS:

- 600 V insulation class
- UL recognized (file E93779)
- CSA approved (LR89403)

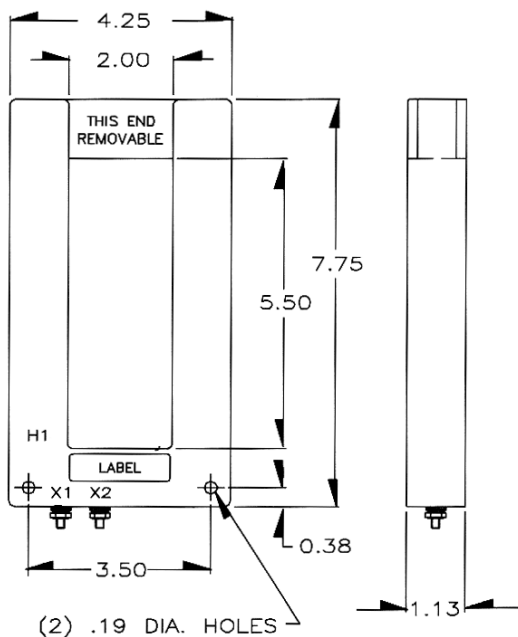
#### FEATURES:

- Core and windings are completely encased in UL approved plastic, rated 94V1.
- One end of the core is removable. It can be disassembled and reassembled around the conductor.
- Terminals are brass studs No.8-32 UNC with one flat washer, lockwasher and regular nut.

NOTE: The current transformer must have its secondary terminals shorted (or burden load applied) before energizing the primary circuit.



### M600



CURRENT RATIO	ELKOR PART #	ANSI CLASS BO.1	BURDEN (VA@60Hz)
400:5	M600-401	2.4	2.5
500:5	M600-501	2.4	2.5
600:5	M600-601	2.4	2.5
800:5	M600-801	1.2	2.5
1000:5	M600-102	1.2	2.5
1200:5	M600-122	0.6	2.5
1500:5	M600-152	0.6	2.5



NOTE: All Model 600 CTs can be calibrated to 0.5% system accuracy if ordered with the ET3 Elkor power transducer.