

Model 584

Current Transformer
Window Size 2.37" x 3.15"

Application

Metering.

Frequency

50-400 Hz.

Insulation Level

600 Volts, 10 kV BIL full wave.

Continuous Thermal Current Rating Factor

1.33 at 30 °C. amb.,
1.0 at 55 °C. amb.

Terminals are brass screws No. 10-32
with one internal tooth lockwasher.

Approximate weight 2 lbs.



REGULATORY AGENCY APPROVALS



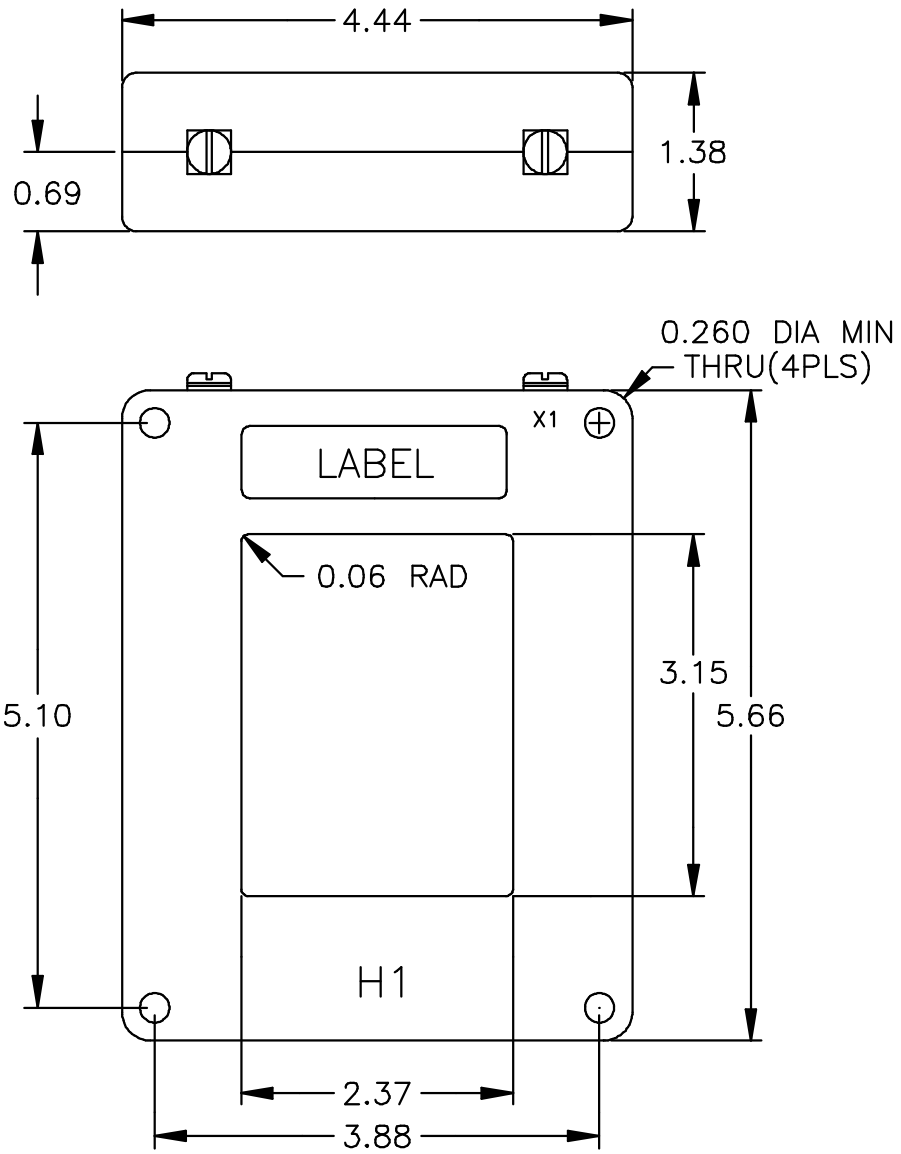
Manufactured to meet the requirements of ANSI/IEEE C57.13.
Classified by U.L. in accordance with IEC 44-1

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Catalog Number	Current Ratio	ANSI Metering Class at 60 Hz					Secondary Winding Resistance (Ω @ 75 °C)
		B0.1	B0.2	B0.5	B0.9	B1.8	
584-162	1,600:5	0.3	0.3	0.6	0.6	1.2	0.27
584-202	2,000:5	0.3	0.3	0.6	0.6	1.2	0.34
584-252	2,500:5	0.3	0.3	0.6	0.6	0.6	0.48
584-302	3,000:5	0.3	0.3	0.3	0.6	0.6	0.58
584-322	3,200:5	0.3	0.3	0.3	0.6	0.6	0.62



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