

GE

Energy Connections

Model 563

Current Transformer
Window Size 4.00" x 5.38"

Application

Relaying and metering.

Frequency

50-400 Hz.

Insulation Level

600 Volts, 10 kV BIL full wave.

Insulation System

Temperature Class H (180°C.)

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 flatwasher and lockwasher.

Approximate weight 12 lbs.



REGULATORY AGENCY APPROVALS



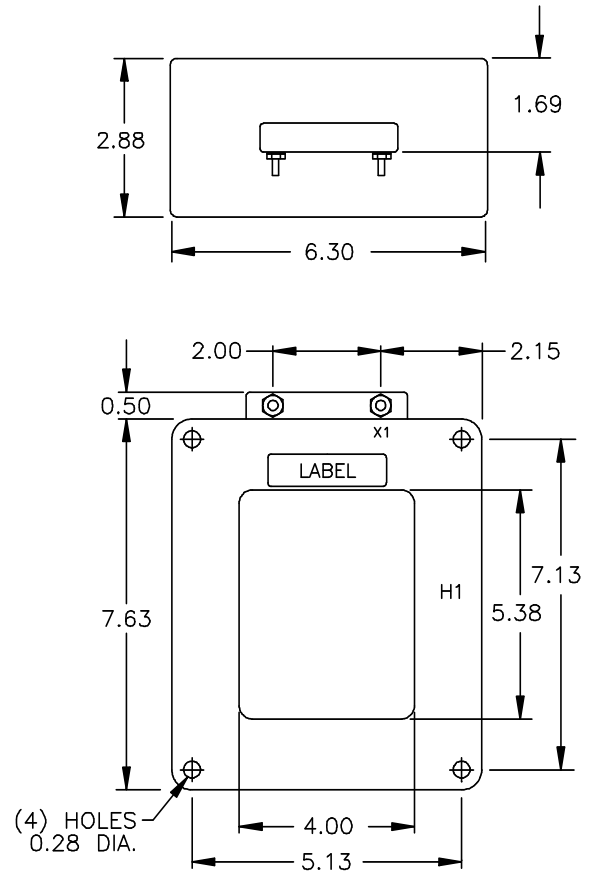
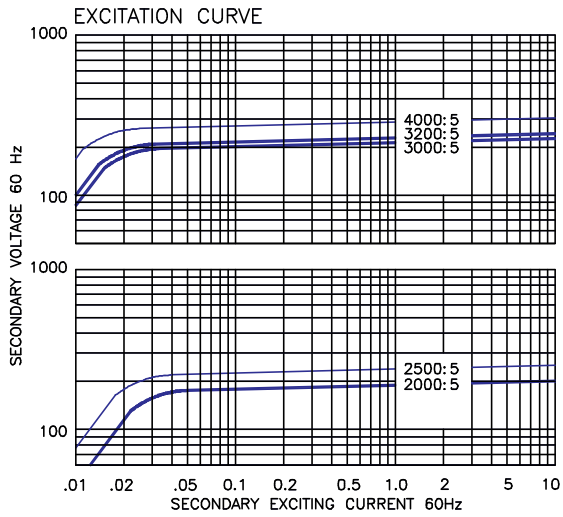
Manufactured to meet the requirements of ANSI/IEEE C57.13.
 Classified by U.L. in accordance with IEC 44-1

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Catalog Number	Current Ratio	Relay Class	ANSI Metering Class at 60 Hz					Secondary Winding Resistance (Ω @ 75 °C)
			BO.1	BO.2	BO.5	BO.9	B1.8	
563-202	2,000:5	C50	0.3	0.3	0.3	0.3	0.3	0.995
563-252	2,500:5	C50	0.3	0.3	0.3	0.3	0.3	1.244
563-302	3,000:5	C20	0.3	0.3	0.3	0.3	0.3	1.382
563-322	3,200:5	C20	0.3	0.3	0.3	0.3	0.3	1.474
563-402	4,000:5	C20	0.3	0.3	0.3	0.3	0.3	1.842



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