

MODEL 614

Current Transformer with Split Core/Clamp On

Window Size 0.75"x 0.75"



REGULATORY AGENCY APPROVALS
UL E93779 CANADIAN^c UL E93779

Application

For energy management systems and instrumentation equipment.

Frequency

50-400 Hz.

Insulation Level

0.6 kV, BIL 10 kV full wave.

Continuous Thermal Current Rating Factor

1.33 at 30°C. amb,
1.0 at 55°C. amb.

Construction

The core and winding are encased in U.L. approved plastic.

Flexible leads are UL 1015, 105°C, #18 AWG, 36" long unless otherwise specified.

Approximate Weight 0.4 lbs.

Model 614

CATALOG NUMBER	CURRENT RATIO	BURDEN VA	ACCURACY AT 60 Hz
614-101-0.1	100:0.1	1%	5 ohm
614-201-0.1	200:0.1	1%	5 ohm

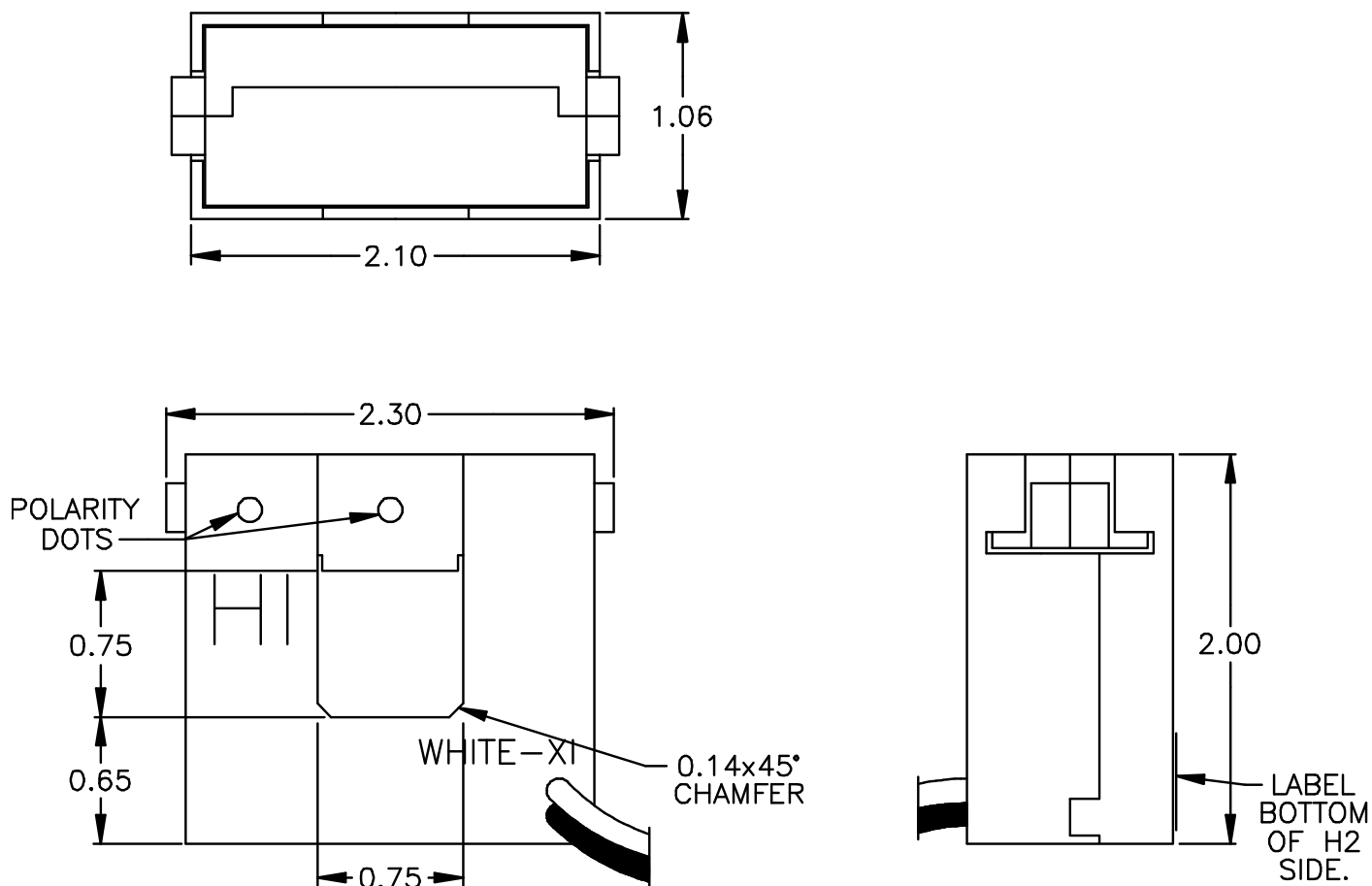
Model 614 Split Core/Clamp On

This transformer is designed for assembly to an existing electrical installation without the need for dismantling the primary bus or cables.

Caution:

Proper safety precautions must be followed during installation by a trained electrician. Never install while bus is energized.

The current transformer must have its secondary terminals short circuited or the burden connected, before energizing the primary circuit.



For more information, visit
gevernova.com/grid-solutions

Instrument Transformers LLC reserve the right to change specifications of described products at any time without notice and without obligation to notify any person of such changes.

© 2025 GE Vernova and/or its affiliates. All rights reserved. GE and the GE Monogram are trademarks of General Electric Company used under trademark license.



GE VERNOVA

GEA-N50396
English
251023