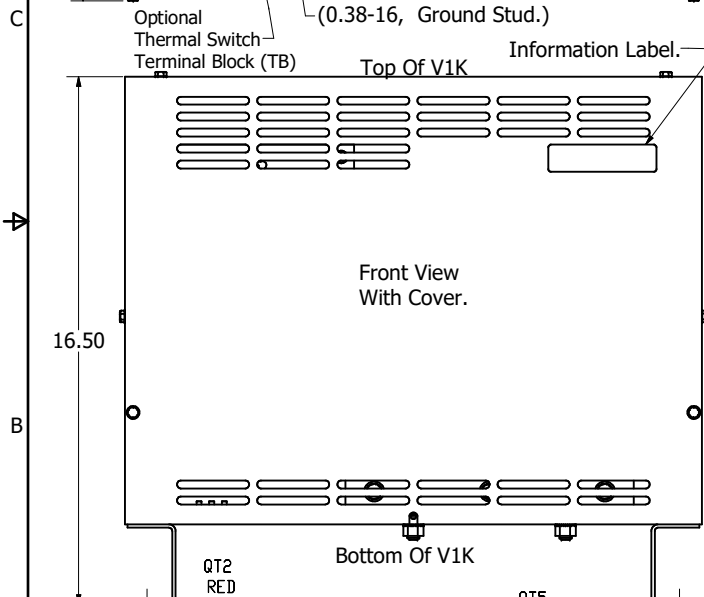
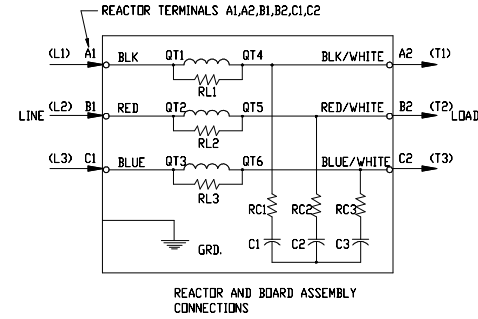
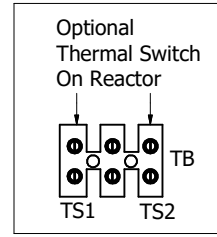


See V1K Installation Guide For Terminal Wire Size And Torque Information.

V1K Part Number	Max Voltage	Amps	Phase	Weight (LBS)
V1K160A01*	600	160	3	65

Note: Maintain Clearance of 3 Inches On All Sides To Other Equipment.

* = (Blank) - No Thermal Switch
* = T - Thermal Switch Option

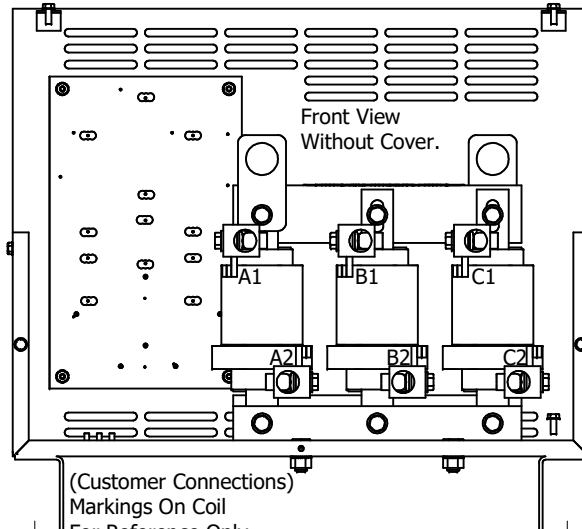


Suggested Customer Entrance (Bottom Entry)

Suggested Customer Entrance (Either Side)

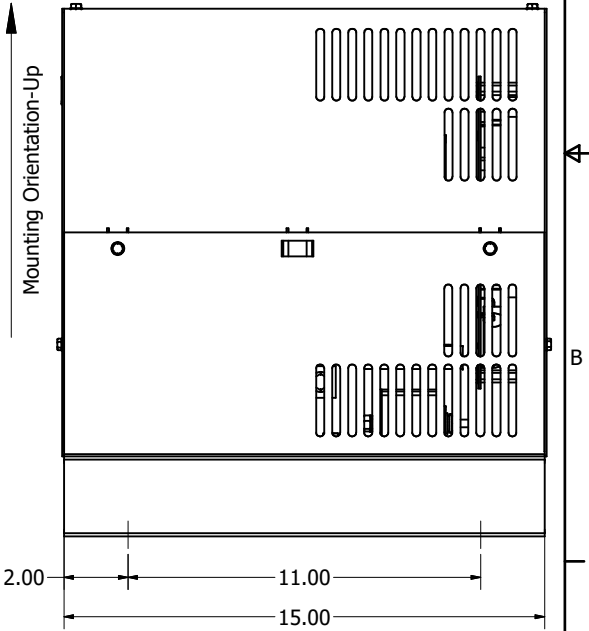
Optional Thermal Switch Terminal Block (TB) (0.38-16, Ground Stud.)

Information Label.

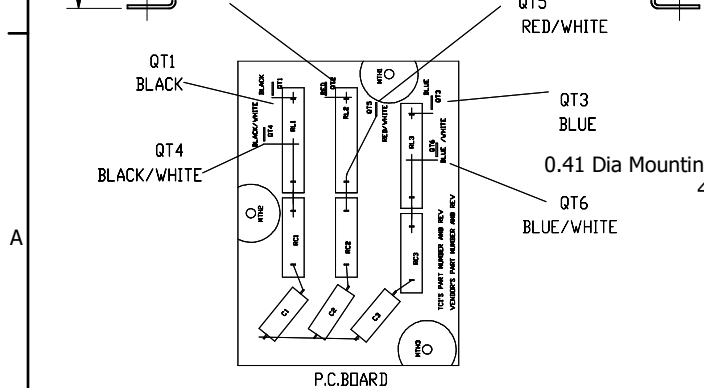


Front View Without Cover.

(Customer Connections) Markings On Coil For Reference Only.



Mounting Orientation-Up



Bottom Of V1K

QT2 RED

QT5 RED/WHITE

QT1 BLACK

QT3 BLUE

QT4 BLACK/WHITE

0.41 Dia Mounting Holes 4 Places.

QT6 BLUE/WHITE

P.C. BOARD

DIMENSIONS IN INCHES (EXCEPT AS NOTED) TOLERANCES (EXCEPT AS NOTED) DECIMAL .XX ± .25 .XXX ± .10 FRACTIONAL ± 1/32 ANGULAR ± 1°		THE INFORMATION AND DESIGN CONTAINED IN THIS DRAWING ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF ALLIANT INC. AND ITS SUBSIDIARIES. NEITHER THIS DESIGN NOR ANY INFORMATION CONTAINED IN THIS DRAWING MAY BE REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS WRITTEN CONSENT OF ALLIANT INC. AND ITS SUBSIDIARIES.	
NO	ECO	REVISION	DATE

DESIGNED BY	DSW
DATE	3/4/26
SCALE	1/3
REVISED BY	DSW
DATE	3/4/26
REVISION	Terminal Change/ Drawing Change

		W132N10611 Grant Drive Germantown, WI 53022 © 2026 Alliant Inc.
V1K160A01 160A, V1K, Enclosed Type 1		
SIZE	C	SHT. 1 OF 1

Customer Is Responsible For Installation to Meet All National And Local Electrical Codes.

Material(s) Shall be RoHS Compliant