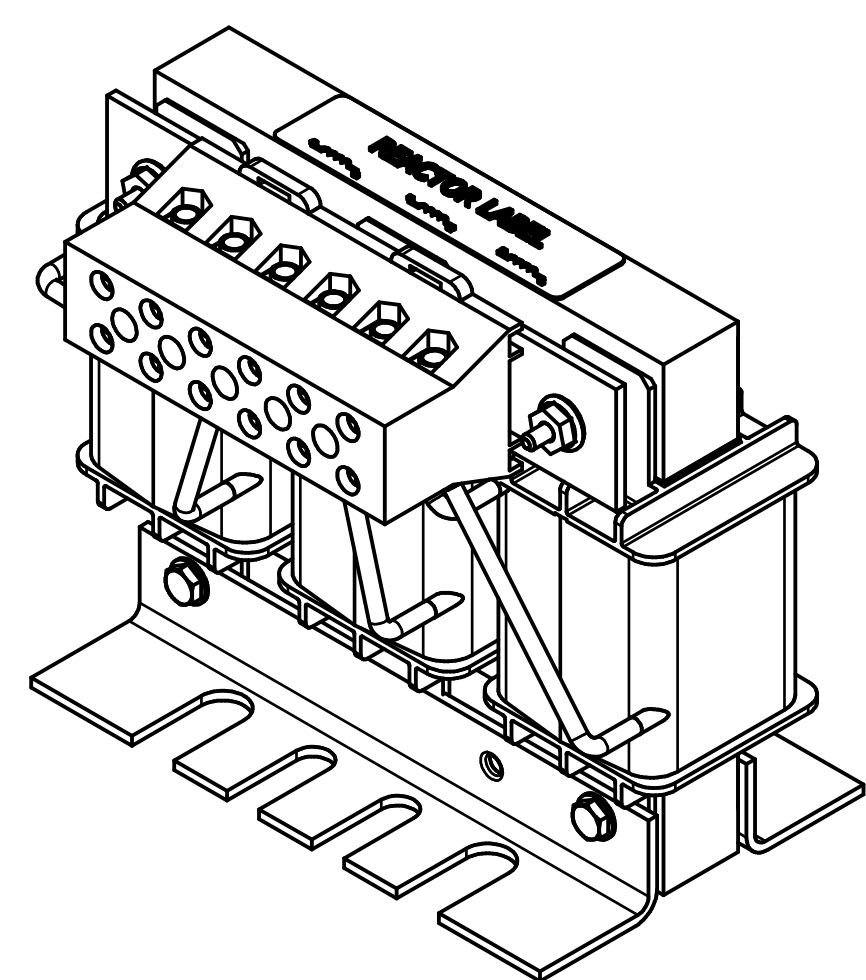


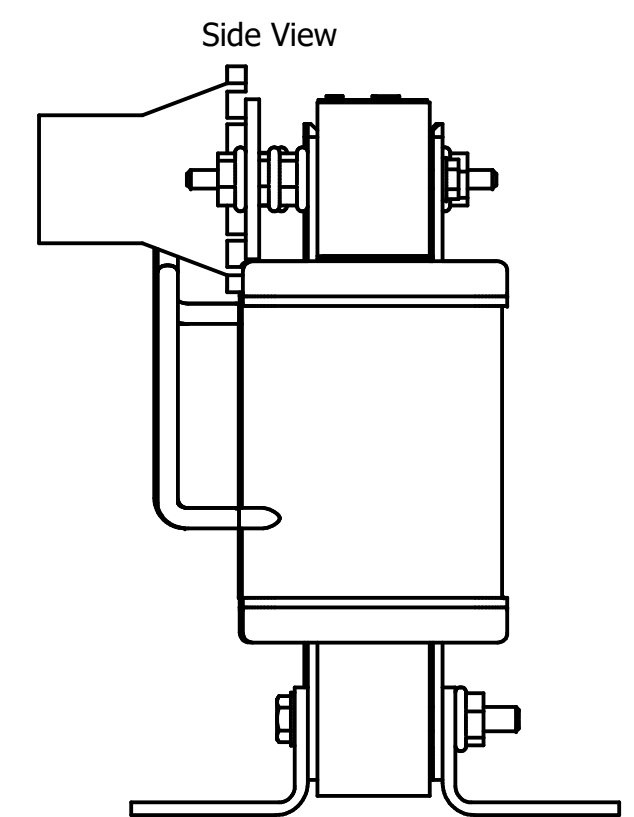
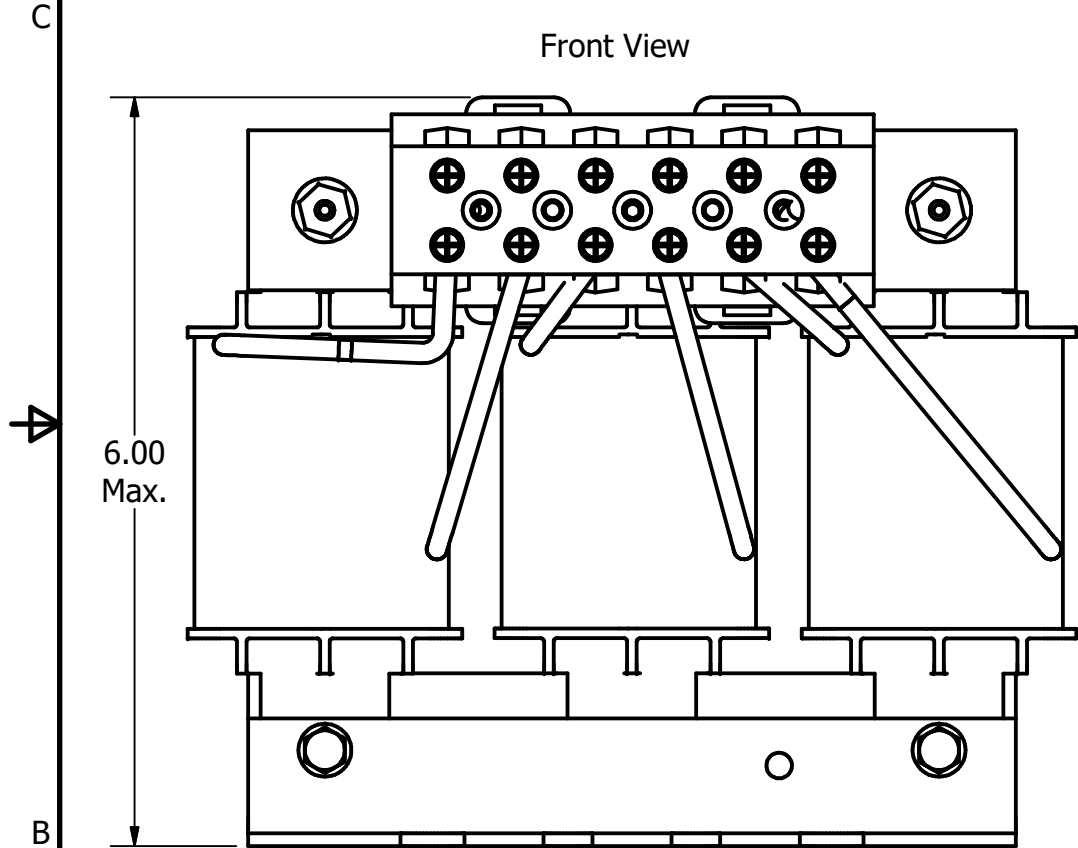
(Customer Connections)
Markings On Terminal Block
For Reference Only.

Wire Range: 4-18 AWG.
Torque : 20 IN-LBS (2.3 Nm)

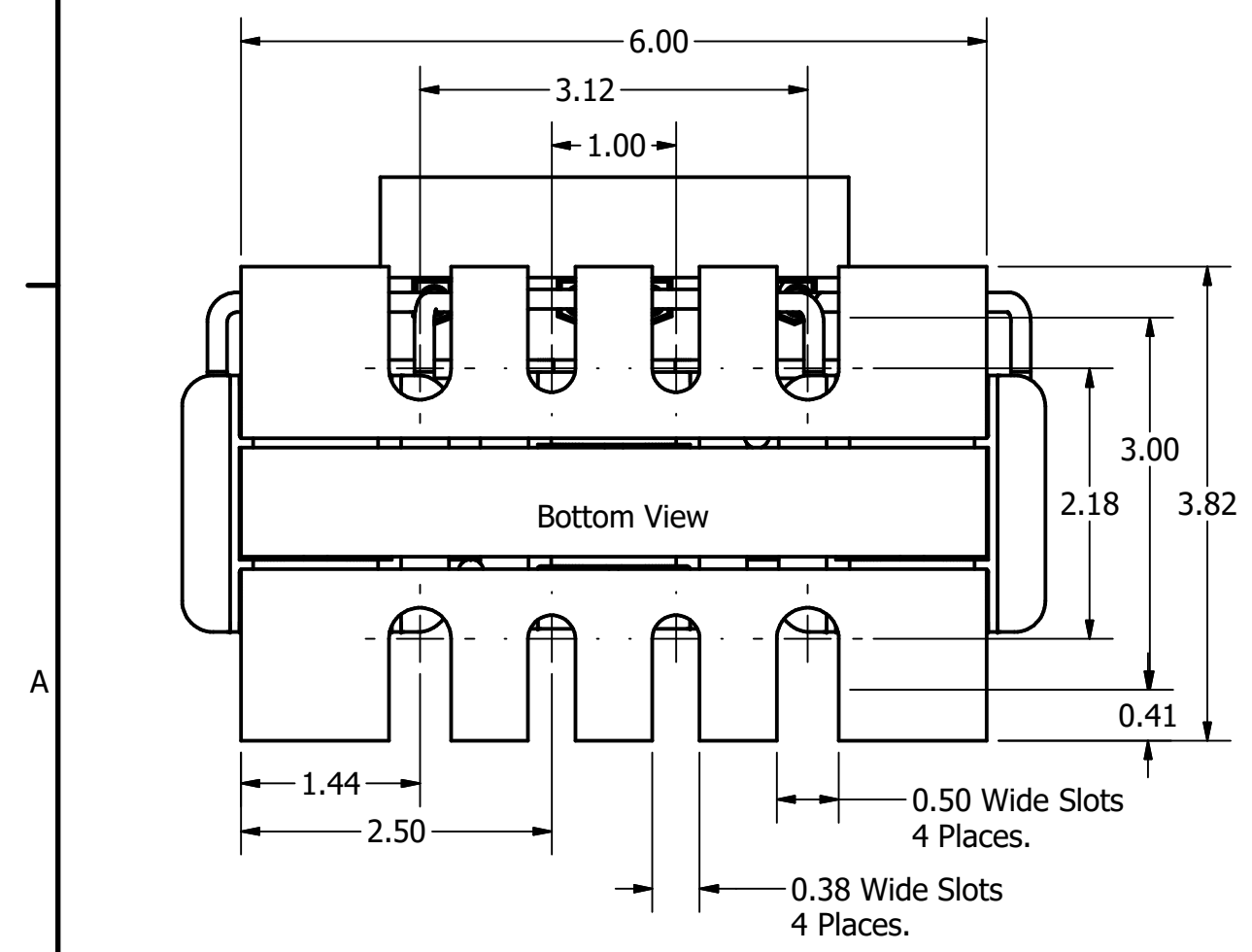
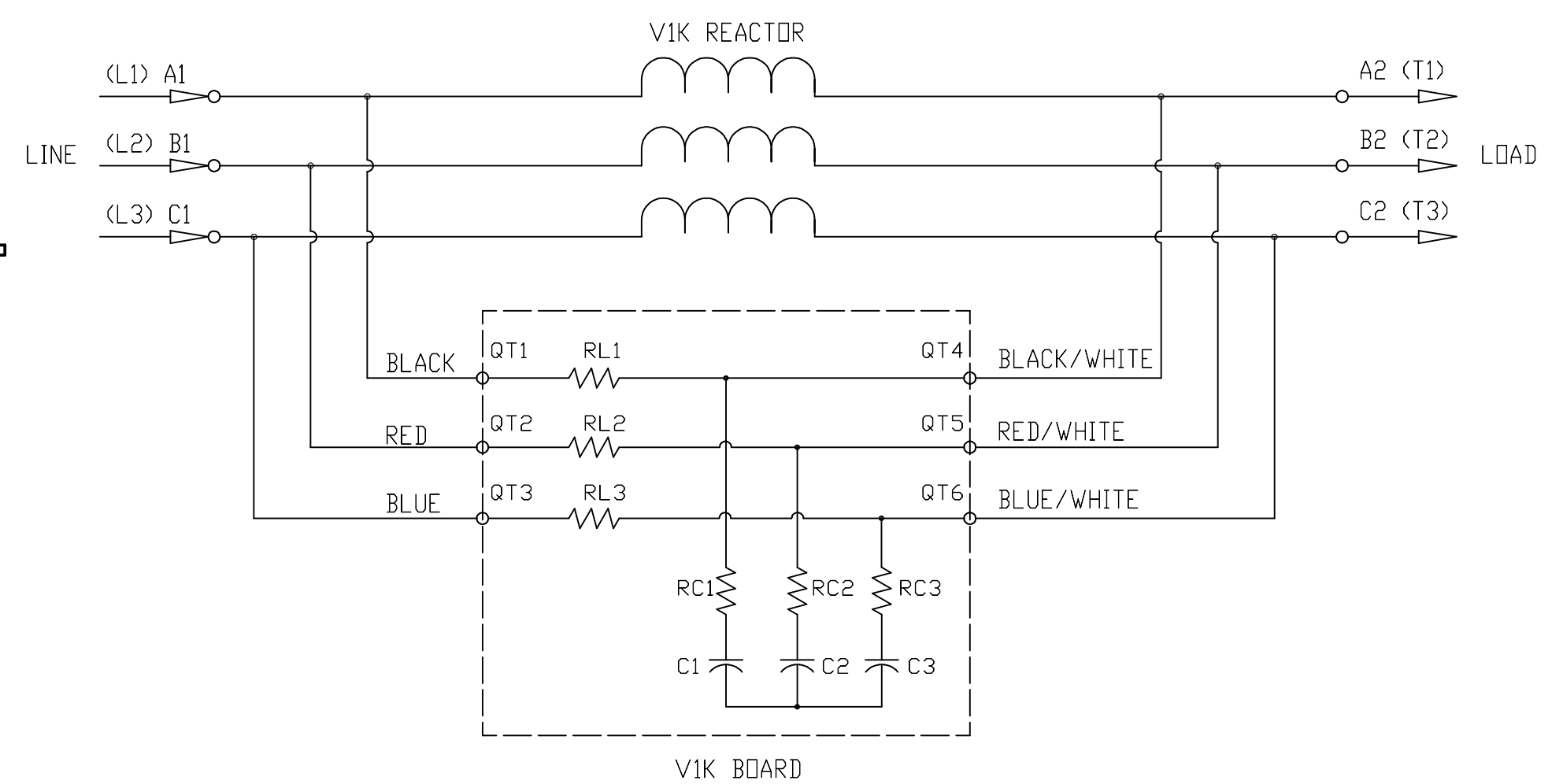


480 Rated Voltage, 600 Max Voltage, V1k Reactors					
TCI Part#	Motor Amps (A)	Maximum Amps (A)	Total Loss (W)	mH	Weight (LBS)
KDRD2R	35	35	45	.200	12
KDRD3R	45	45	74	.200	12
KDRD4R	55	55	110	.200	12

- Notes: 1. UL file number: cULus Listed File E116124.
2. V1K Drive Reactors Comply With The Thermal and Altitude Standards Set Forth by NEMA ST20-1992.
3. V1K IOM Manual Part Number 25316
4. Material(s) Shall be RoHS Compliant
5. Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.



V1K SCHEMATIC



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				TOLERANCES (EXCEPT AS NOTED)	
				DECIMAL	
				.XX ± .25	
				.XXX ± .10	
B	4565 - Terminal Block Updated	11/30/18	JRN	FRACTIONAL ± 1/16	
A	As Designed	04/06/18	JRN	ANGULAR ± 1°	
NO	REVISION	DATE	BY		

TCI W132 N10611 Grant Drive
Germantown, WI 53022

V1K D Frame Reactor Drawing

DRN BY JRN DATE 04/06/18 107650DG

SCALE: 1:1.5 APRVD: SIZE C SHT.1 OF 1