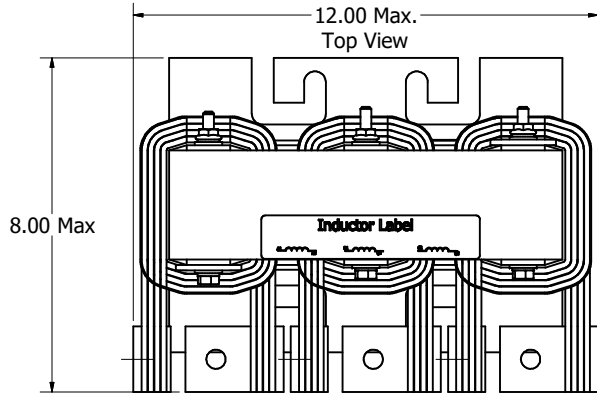
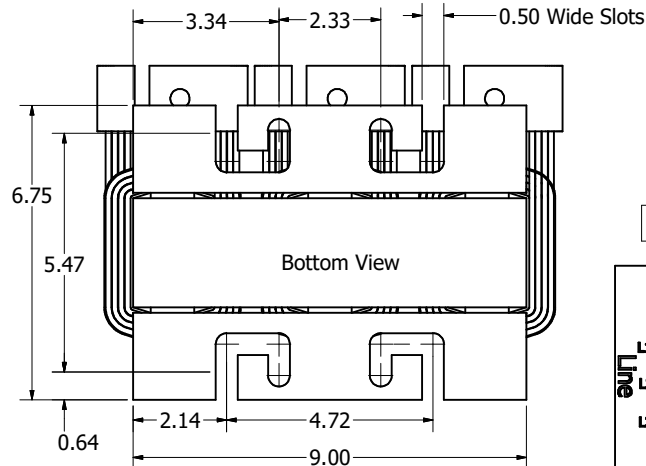
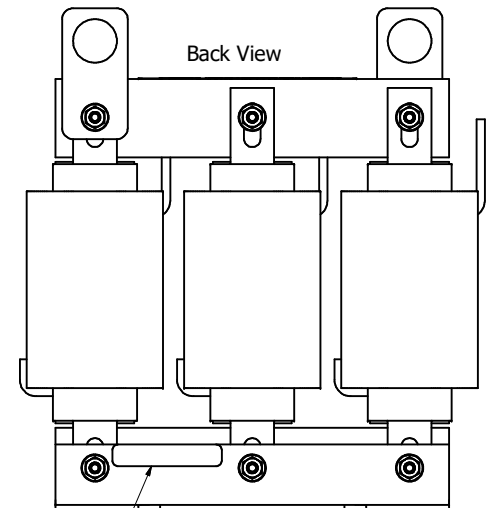
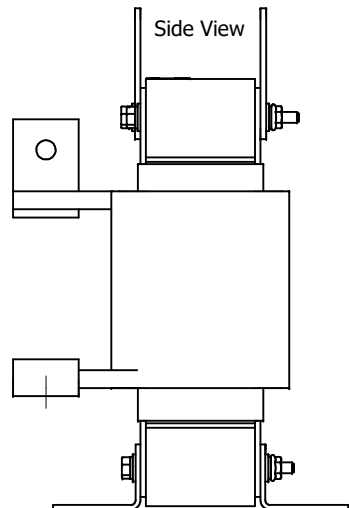
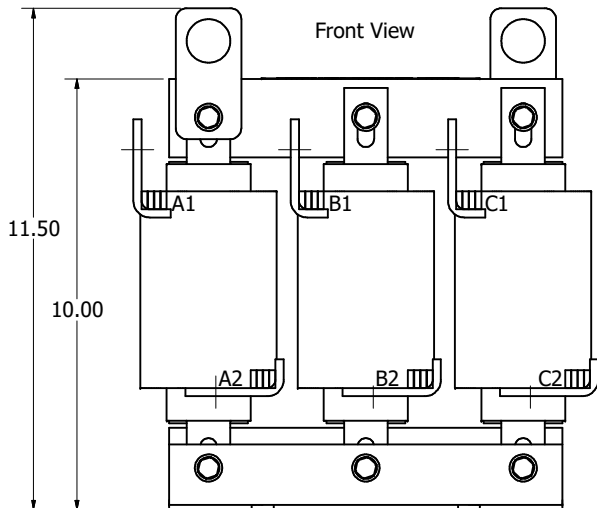


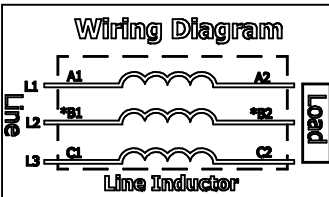
575 Rated Voltage, 600 Max Voltage, Low Z, Impedance.								
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Losses (W)	Weight (LBS)	Available Lug Kit	Terminal Hole Size (Inches)
KDRG45L	300	289	292	98.8	281	70	SLK12	0.44



(Customer Connections)
Markings On Coils
For Reference Only.



STRIP-1.8 2.5 STACK



* For Single phase applications, use coil A and C
Isolate terminals B1 and B2.

Notes:

1. KDR Lug Kits sold separately. Contact TCI.
2. UL file number: cULus Listed File E116124.
3. KDR Line Inductors Comply With The Thermal and Altitude Standards Set Forth by NEMA ST20-1992.
4. KDR IOM Manual Part Number 30895
5. NEC Current For 208/240 Volts, Horsepower Based On 208 Volts.
6. Material(s) Shall be RoHS Compliant
7. Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.

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 ALIENT 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 ALIENT INC. AND ITS SUBSIDIARIES.		DESIGNED BY DSW	DATE 6/21/24		W132N10611 Grant Drive Germantown, WI 53022 © 2025 Allient Inc.
G	6943	Leg from 4.5" to 6"	2/4/2025	DSW	KDRG45L Inductor Drawing		
F	6936	Match Revs. Add Max Dims	1/27/25	DSW		SCALE: 1/2 DSN NO: 107533-13DG SIZE C	
A	6631	107533-3 to 107533-13	6/21/24	DSW	SHEET 1 OF 1		
NO	ECO	REVISION	DATE	BY			