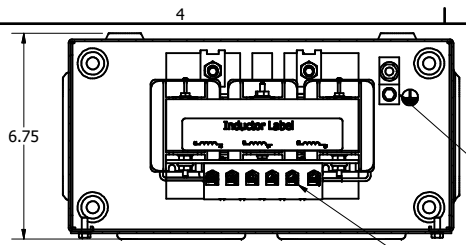
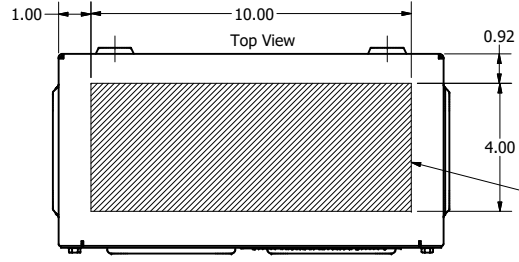


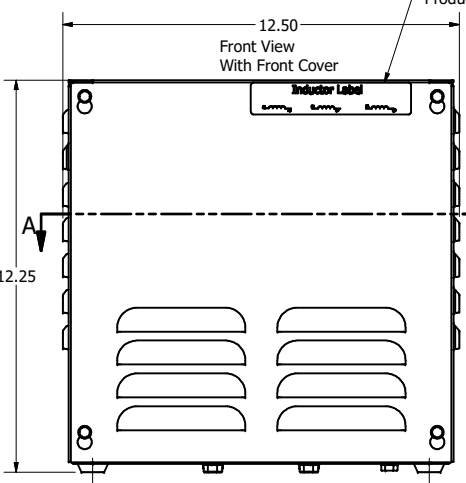
575 Rated Voltage, 600 Max Voltage, High Z, Impedance.						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)
KDRE44LE01	50	52	52	529	26.4	150



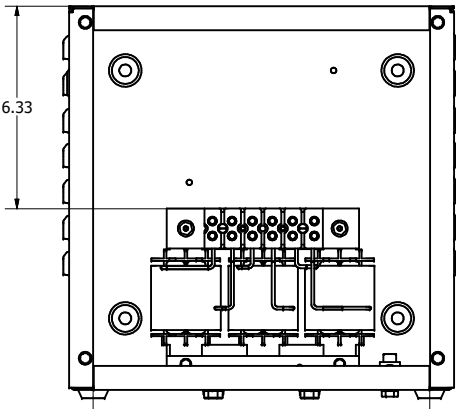
Wire Range: 4-18 AWG.
Torque : 20 IN-LBS (2.3 Nm)



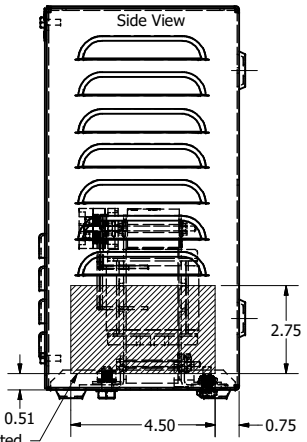
Suggested Customer Wire Entrance Top Of Enclosure. See Note: 6 (Non Removeable Panel)



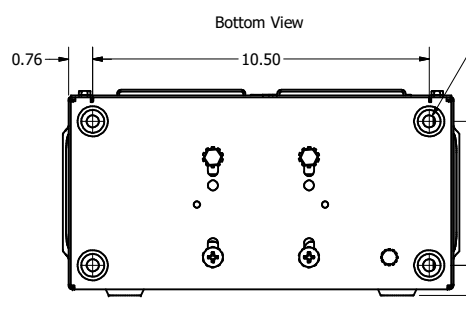
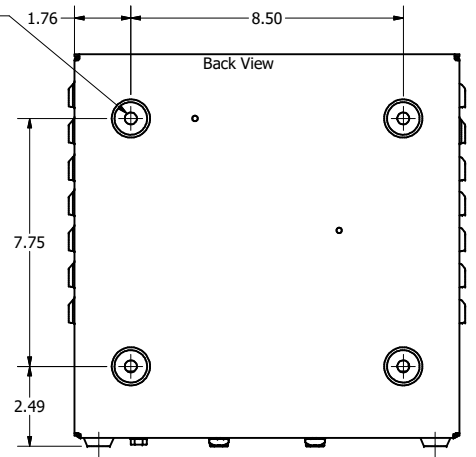
Front View Without Front Cover



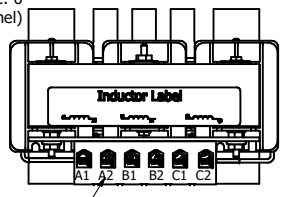
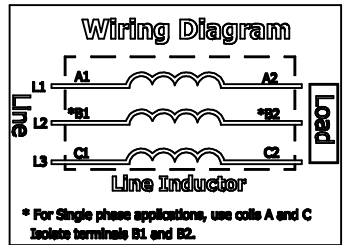
0.38 Dia Holes 4 Places, (Back of Enclosure)



Suggested Customer Entrance Either Side Of Enclosure. See Note: 6 (Non Removeable Panel)



0.38 Dia Holes 4 Places, (Bottom of Enclosure)



- Notes: 1. UL file number: cULus Listed File E116124.
- 2. KDR Drive Inductor Comply With The Thermal and Altitude Standards Set Forth by NEMA ST20-1992.
- 3. KDR IOM Manual Part Number 30895
- 4. Material(s) Shall be RoHS Compliant
- 5. Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.

TOLERANCES (EXCEPT AS NOTED)		THE INFORMATION AND DESIGN CONTAINED IN THIS DRAWING ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF ALLIENT 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 ALLIENT INC. AND ITS SUBSIDIARIES.		DESIGNED BY: MY		DATE: 03/31/26				W132N10611 Grant Drive Germantown, WI 53022 © 2026 Allient Inc.	
DECIMAL	.XX ± .03 .XXX ± .010							KDRE44LE01		Type 1, Inductor Drawing	
FRACTIONAL	± 1/32	A	7427	Replaced KDRC44LE01	03/31/26	MY	SCALE: 1/3	DEN. NO. 107545DG-3		SHT. 1 OF 1	
ANGULAR	± 1°	NO	ECO	REVISION	DATE	BY					