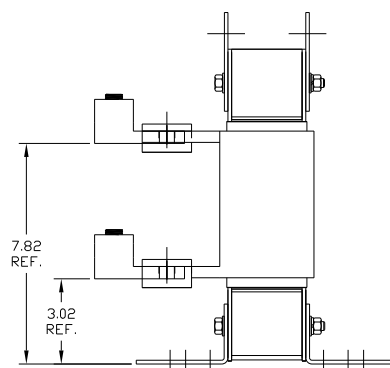
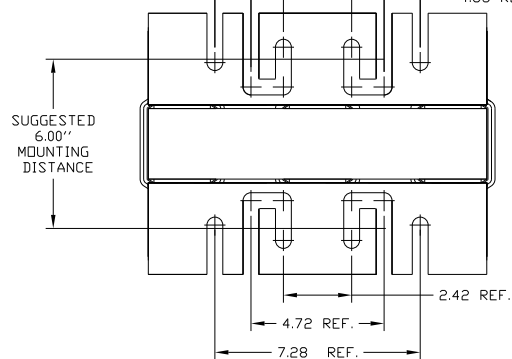
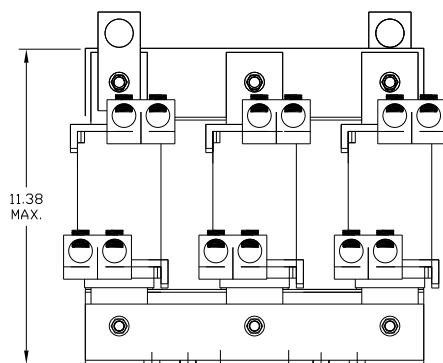
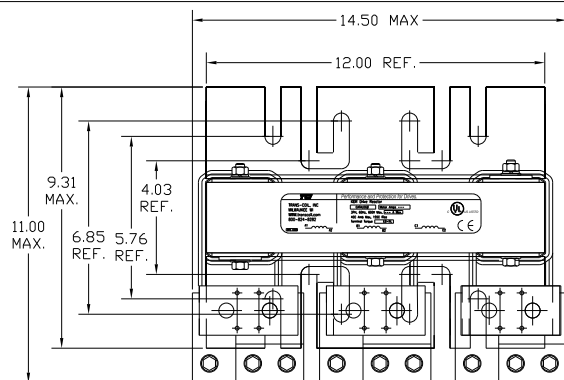




| CATALOG NO | VOLTAGE | NEC<br>MOTOR<br>HP | NEC<br>MOTOR<br>CURRENT | WATTS<br>LOSS | APPROX.<br>WEIGHT-LBS |
|------------|---------|--------------------|-------------------------|---------------|-----------------------|
| KDRULL35P  | 575     | 450                | 412                     | NOTE 1:       | 109                   |

NOTE 1: WATTS LOSS WILL VARY DUE TO FUNDAMENTAL FREQUENCY, CARRIER FREQUENCY AND OTHER SYSTEM CHARACTERISTICS. KDR DRIVE REACTORS COMPLY WITH THE THERMAL AND ALTITUDE STANDARDS SET FORTH BY NEMA ST20-1992..

LUG WIRE RANGE TWO 350MCM-4, AL. OR CU.  
FOR REACTOR.  
TIGHTENING TORQUE. 275 LB-IN

TRANS-COIL, INC  
MILWAUKEE WI  
WWW.transcoil.com  
800-824-8282

Performance and Protection for Drives.

KDR Drive Reactor

CATALOG# Motor Amps ---

3PH, 60Hz, 600V Max, --- A Max.

40C Amb Max, 155C Rise

Terminal Torque LB-IN.

A1 A2 B1 B2 C1 C2

|    |          |      |    |                                 |                                                                                                |                             |                          |                                       |
|----|----------|------|----|---------------------------------|------------------------------------------------------------------------------------------------|-----------------------------|--------------------------|---------------------------------------|
| NO | REVISION | DATE | BY | TOLERANCES<br>(EXCEPT AS NOTED) | 7878 N. 86th STREET<br>MILWAUKEE, WI 53224<br><br>KDR OutPut Reactor<br>450HP, 575V, 412 Amps. | DRN: BY DSW<br>SCALE TO FIT | DATE 1/20/2012<br>APPRD. | DWG. NO. B KDRULL35PDG<br>SHT. 1 of 1 |
|    |          |      |    | DECIMAL                         |                                                                                                |                             |                          |                                       |
|    |          |      |    | .XX ± .03                       |                                                                                                |                             |                          |                                       |
|    |          |      |    | .XXX ± .01                      |                                                                                                |                             |                          |                                       |
|    |          |      |    | FRACTIONAL                      |                                                                                                |                             |                          |                                       |
|    |          |      |    | ± 1/32                          |                                                                                                |                             |                          |                                       |
|    |          |      |    | ANGULAR                         |                                                                                                |                             |                          |                                       |
|    |          |      |    | ± 1/2°                          |                                                                                                |                             |                          |                                       |