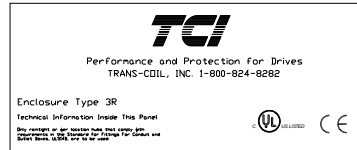
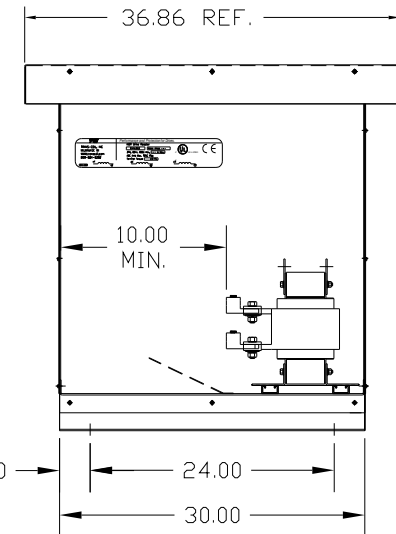
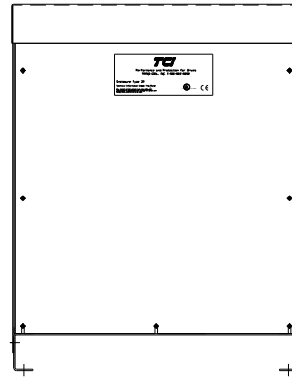
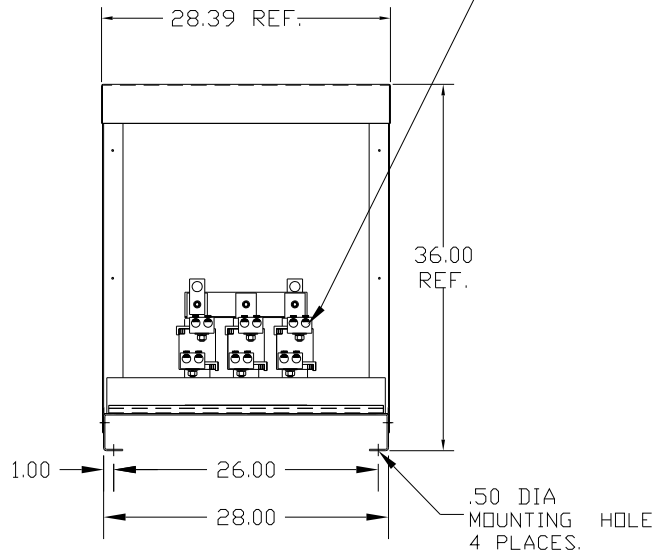


LABEL PLACED ON INSIDE WALL OF CABINET.



LABEL PLACED ON FRONT OF CABINET.

NOTE: ROTATE AS NEEDED TO MEET  
.50 CLEARANCE BETWEEN TERMINAL  
OR LUGS (PHASE TO PHASE).  
ALSO .50 CLEARANCE FROM TERMINALS  
OR LUGS TO GROUNDING SURFACE.



| CATALOG NO   | VOLTAGE | NEC MOTOR HP | NEC MOTOR CURRENT | WATTS LOSS | APPROX. WEIGHT-LBS. |
|--------------|---------|--------------|-------------------|------------|---------------------|
| KDRULS47HE3R | 575/600 | 450          | 412               | 521        | 345                 |

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..

NEC MOTOR CURRENTS SHOWN IN THE 208/240 VOLT CHART ARE BASED ON HORSEPOWER AT 208 VOLT. 575/600 VOLT CHART USE THE 575 VOLT CURRENT RATING.

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

|    |          |      |    |                              |  |  |  |
|----|----------|------|----|------------------------------|--|--|--|
|    |          |      |    | TOLERANCES (EXCEPT AS NOTED) |  | 7878 N. 86th STREET<br>MILWAUKEE, WI 53224   |  |
|    |          |      |    | DECIMAL                      |  |  |  |
|    |          |      |    | .XX ± .03                    |  | KDR FRAME S (ILSCO LUGS)<br>TYPE 3R ENCLOSURE  |  |
|    |          |      |    | .XXX ± .01                   |  |  |  |
|    |          |      |    | FRACTIONAL<br>± 1/32         |  |  |  |
|    |          |      |    | ANGULAR<br>± 1/2°            |  | DRN BY DSW DATE 09/22/04 DWG. NO. B KDRSE3R-75DG<br>SCALE TO FIT APPRVD. SHT. 1 OF 1 |  |
| NO | REVISION | DATE | BY |                              |  |  |  |