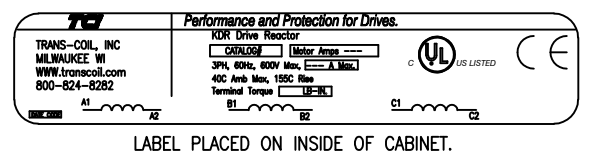
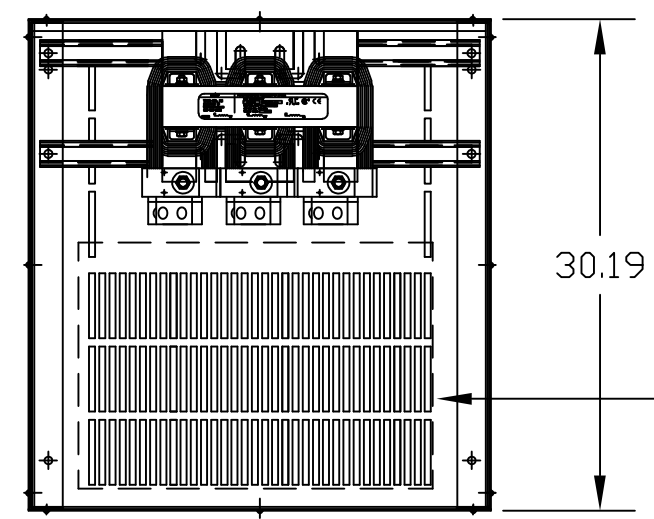


| CATALOG NO  | VOLTAGE | NEC MOTOR HP | NEC MOTOR CURRENT | WATTS LOSS | APPROX. WEIGHT-LBS | TORQUE (LB-IN) |
|-------------|---------|--------------|-------------------|------------|--------------------|----------------|
| KDRULL6HE01 | 480     | 500          | 590               | 1021       | 165                | 500            |



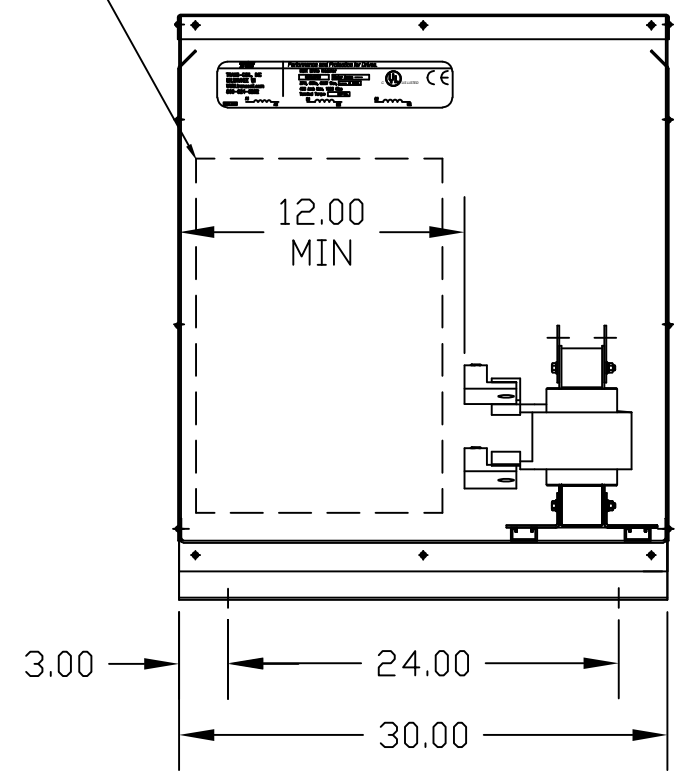
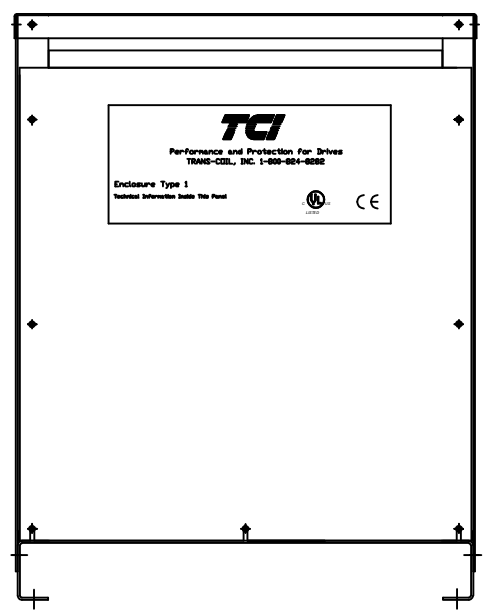
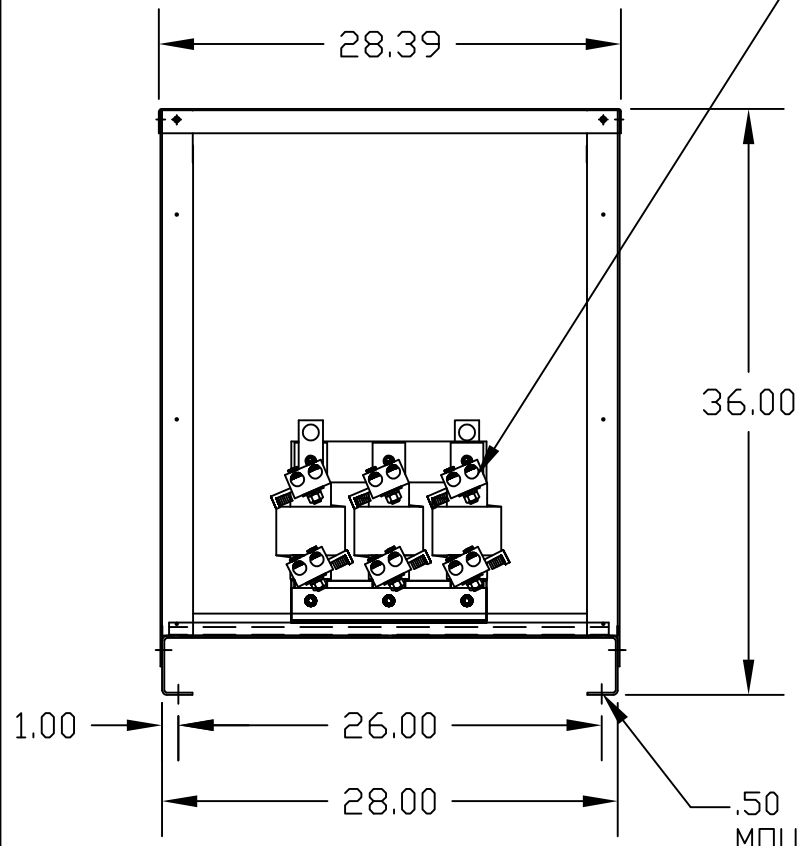
RECOMMENDED CONDUIT ENTRANCE AREA – LEFT FRONT SIDE, BOTTOM FRONT. RIGHT FRONT SIDE AND TOP.

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 600MCM-2, AL. OR CU. FOR REACTOR.  
TIGHTENING TORQUE. 500 LB-IN

NOTE: LUGS ROTATED TO MEET CLEARANCE (PHASE TO PHASE), AND TO MEET CLEARANCE FROM LUGS TO GROUNDING SURFACE.



.50 DIA MOUNTING HOLE 4 PLACES.

CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL LOCAL AND NATIONAL CODES

|                                                      |  |                              |  |                                                                                                                  |  |
|------------------------------------------------------|--|------------------------------|--|------------------------------------------------------------------------------------------------------------------|--|
|                                                      |  | TOLERANCES (EXCEPT AS NOTED) |  | W132 N10611 Grant Drive<br>Germantown, WI 53022<br><br><b>KDR DRIVE REACTOR</b><br><b>480V, ENCLOSED, TYPE 1</b> |  |
|                                                      |  | DECIMAL                      |  |                                                                                                                  |  |
|                                                      |  | .XX ± .03                    |  |                                                                                                                  |  |
|                                                      |  | .XXX ± .01                   |  |                                                                                                                  |  |
|                                                      |  | FRACTIONAL                   |  | DRN. BY DSW                                                                                                      |  |
|                                                      |  | ± 1/32                       |  | DATE 7/06/04                                                                                                     |  |
|                                                      |  | ANGULAR                      |  | DWG. NO. B KDRULL6HE01DG                                                                                         |  |
|                                                      |  | ± 1/2°                       |  | SCALE                                                                                                            |  |
| △ UPDATED WEIGHT 10/27/17 MJS<br>NO REVISION DATE BY |  |                              |  | APRVD. SHT.1 of 1                                                                                                |  |