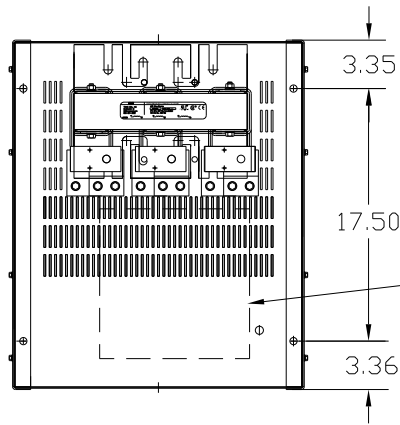


CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS	TORQUE (LB-IN)
KDRULL31PE01	575	400	382	SEE NOTE:1	151	275

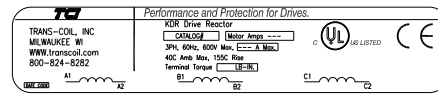


LUG WIRE RANGE TWO 350MCM-4, AL. OR CU.  
FOR REACTOR.  
TIGHTENING TORQUE. 275 LB-IN

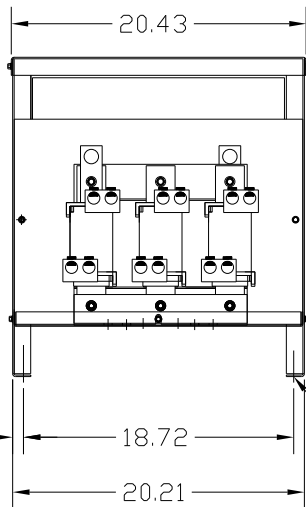
RECOMMENDED CONDUIT  
ENTRANCE AREA - LEFT FRONT SIDE,  
BOTTOM FRONT. RIGHT FRONT SIDE AND  
TOP.

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..

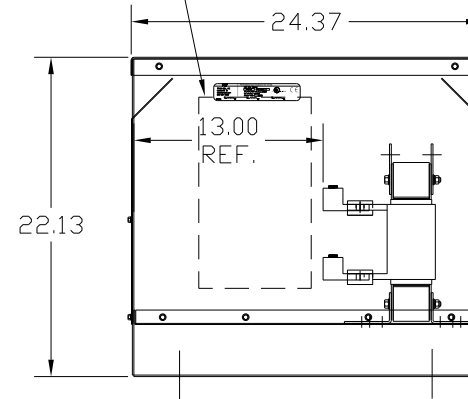
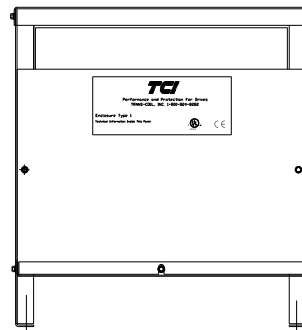
NEC MOTOR CURRENTS SHOWN IN THE 208/240 VOLT CHART  
ARE BASED ON HORSEPOWER AT 208 VOLT. 575/600 VOLT  
CHART USE THE 575 VOLT CURRENT RATING.



LABEL PLACED ON INSIDE WALL OF CABINET.




.50 DIA  
MOUNTING HOLE  
(4 PLACES)



VENDOR LILLY POWDER COATINGS, INC.  
PRODUCT CODE 312E  
COLOR PEBBLE GRAY  
POWDER TYPE POLYESTER POLYURETHANE  
PAINT SUITABLE FOR OUTDOOR APPLICATION PER UL TYPE 3R  
AND APPLIED PER A UL ACCEPTED DTW2 COATING PROGRAM.

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

				TOLERANCES (EXCEPT AS NOTED):		 7878 N. 86th STREET MILWAUKEE, WI 53224  <b>KDR OUTPUT REACTOR</b> 575V, ENCLOSED, TYPE 1	
				DECIMAL			
				.XX ± .03			
				.XXX ± .01			
				FRACTIONAL ± 1/32			
				ANGULAR ± 1/2°			
NO	REVISION	DATE	BY	SCALE	DRN. BY DSW	DATE 6/21/04	DWG. NO. KDRULL31PE01DG SHT. 1 of 1