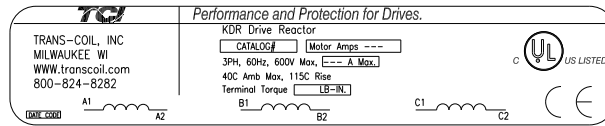
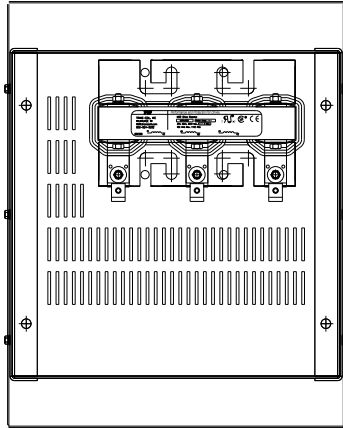


CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS	TORQUE (LB-IN)
KDRULH31PE3R	575	125	125	SEE NOTE:1	77	SEE BELOW

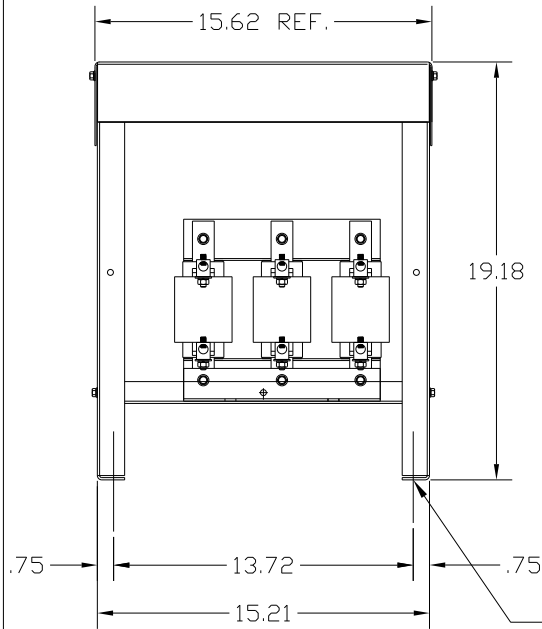
LUG WIRE RANGE 2/0-6, AL OR CU.
FOR REACTOR.
TIGHTENING TORQUE. 120 LB-IN

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.

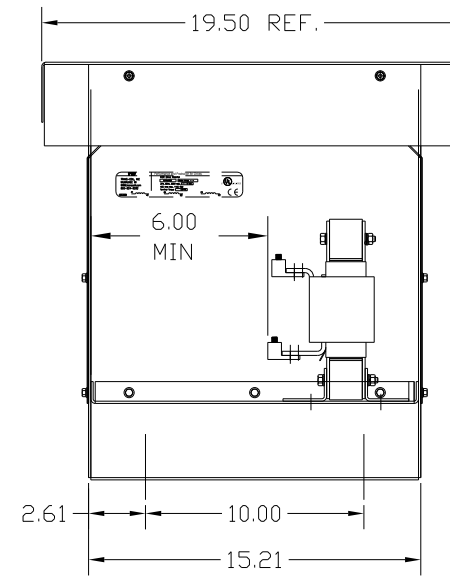


LABEL PLACED ON INSIDE WALL OF CABINET.




.44 DIA MOUNTING HOLES 4 PLACES.

NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY WITH UL514B FOR TYPE 3R ENCLOSURES.



FINISH:
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 DTVV2 COATING PROGRAM.

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

TOLERANCES (EXCEPT AS NOTED)				 7878 N. 86th STREET MILWAUKEE, WI 53224
DECIMAL	FRACTIONAL	ANGULAR	OTHER	
.XX ± .03	.XXX ± .01	± 1/32		KDR OUTPUT REACTOR 575V, ENCLOSED, TYPE 3R
NO	REVISION	DATE	BY	DRN BY: DSW DATE: 9/20/04 SCALE: DWG NO: KDRULH31PE3RDG SHT. 1 OF 1