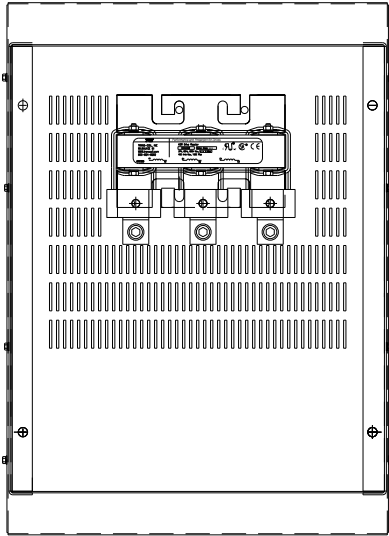


CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS	TORQUE (LB-IN)
KDRULI21HE3R	208/240	100	273	296	126	SEE BELOW

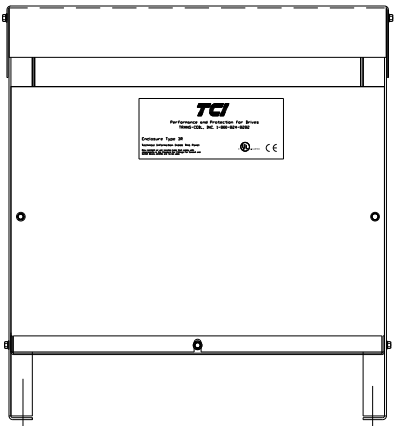
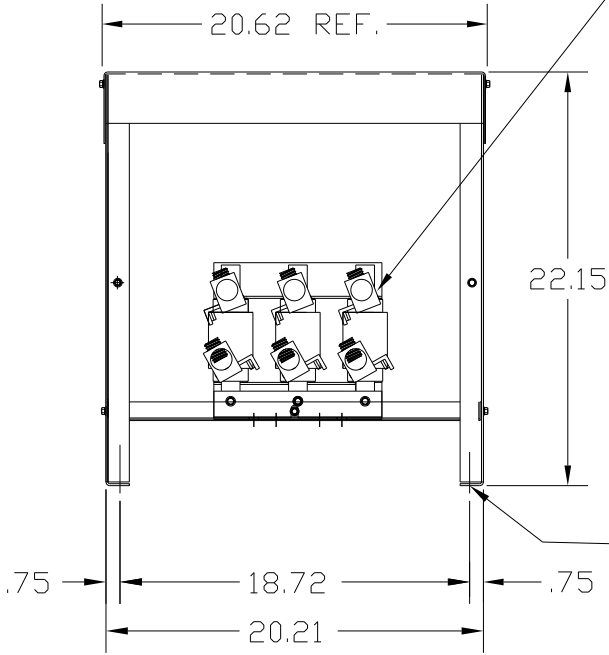
NOTE 1: WATTS LOSS WILL VARY DUE TO FUNDAMENTAL FREQUENCY, CARRIER FREQUENCY AND OTHER SYSTEM CHARACTERISTICS.  
 KDR DRIVE REACTORS COMPLY WITH THE THERMAL AND ALTITUDE STANDARDS SET FORTH BY NEMA ST20-1992..

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.

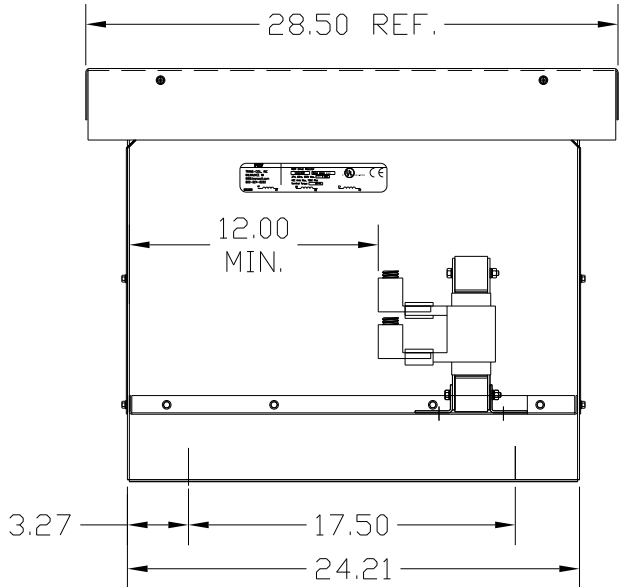


NOTE: ROTATED AS NEEDED TO MEET CLEARANCE BETWEEN TERMINAL OR LUGS (PHASE TO PHASE). ALSO TO MEET CLEARANCE FROM TERMINALS OR LUGS TO GROUNDING SURFACE.

LUG WIRE RANGE ONE 600MCM-4 FOR REACTOR. TWO 250MCM-1/0, AL. OR CU.  
 TIGHTENING TORQUE. 500 LB-IN



.50 DIA MOUNTING HOLE (4 PLACES)



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

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

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.

				TOLERANCES (EXCEPT AS NOTED)		TCI 7878 N. 86th STREET MILWAUKEE, WI 53224	
				DECIMAL	.XX ± .03	KDR DRIVE REACTOR 240V, ENCLOSED, TYPE 3R	
				FRACTIONAL	.XXX ± .01		
				ANGULAR	± 1/32		
NO	REVISION	DATE	BY	SCALE	± 1/2°	DRN BY DSW	DATE 9/22/04
						APRVD	DWG. NO. KDRULI21HE3RDG SHT. 1 OF 1