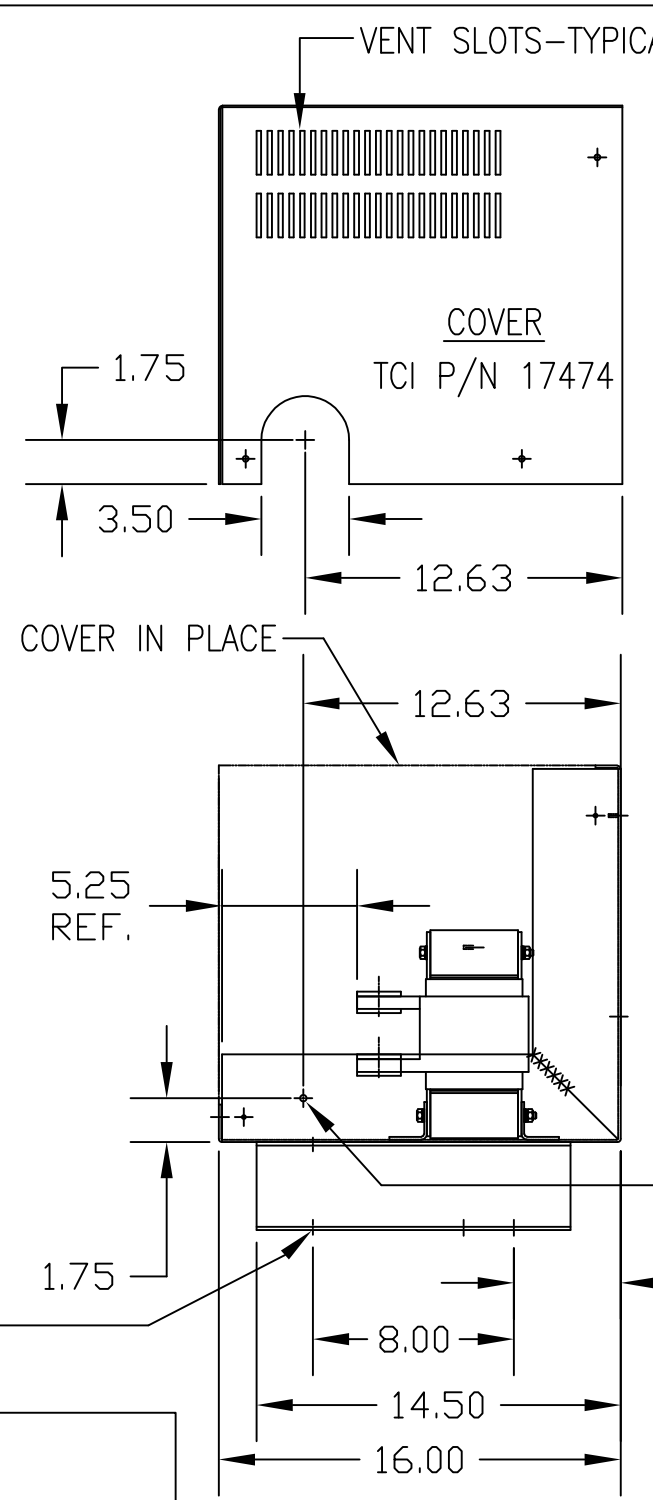
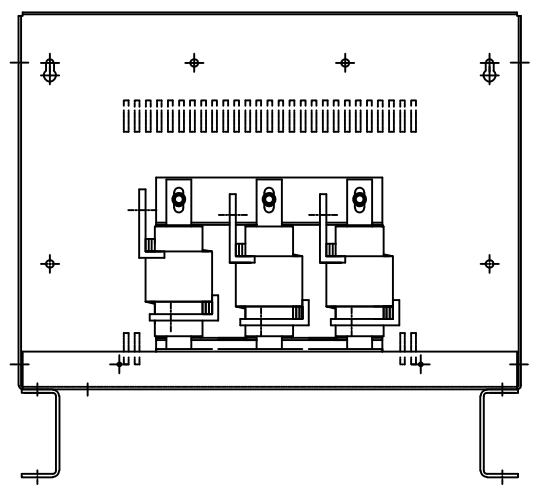
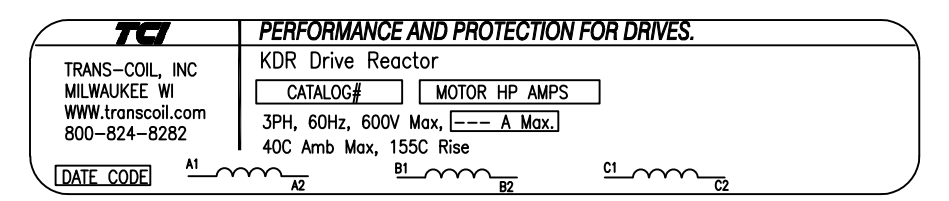


* FRONT VIEW OF REACTOR
NOTE ORIENTATION OF TERMINALS.



CATALOG NO	AMPS MAX	MOTOR HP AMPS	WATTS LOSS	APPROX WT-LBS	TERMINAL HOLE SIZE
* KDRJ1LC5	520	477	470	120	.53 DIA
* KDRJ2LC5	500	414	465	120	.53 DIA
KDRJ1HC5	240	240	420	120	.44 DIA
KDRJ1PC5	310	302	NOTE 1	120	.56 DIA
KDRJ2PC5	365	361	NOTE 1	120	.56 DIA
KDRJ31PC5	300	289	NOTE 1	120	.44 DIA
KDRJ32PC5	360	336	NOTE 1	120	.56 DIA

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..



ENCLOSURE LABEL PLACED ON FRONT COVER.

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

DEC 4284, CORRECTED			TOLERANCES (EXCEPT AS NOTED)
TERMINAL ORIENTATION	2/05/18	JRN	DECIMAL
HOLE DIA UPDATE	1/29/03	DSW	.XX ±.03
2235 REACTOR MTG	09/15/03	DW	.XXX±.01
310 AMPS WERE 300			FRACTIONAL ± 1/32
365 AMPS WERE 360	9/24/01	RJC	ANGULAR ± 1/2°
NO REVISION	DATE	BY	

TCI® W132 N10611 Grant Drive
Germantown, WI 53022

KDR ASSEMBLY, "J" FRAME
"C5" ENCL., INPUT

DRN. BY	DATE	DWG. NO.
DSW	8/08/01	B KDR-23DG
SCALE	APRV D.	
1/8"=1"		SHT.1 OF 1