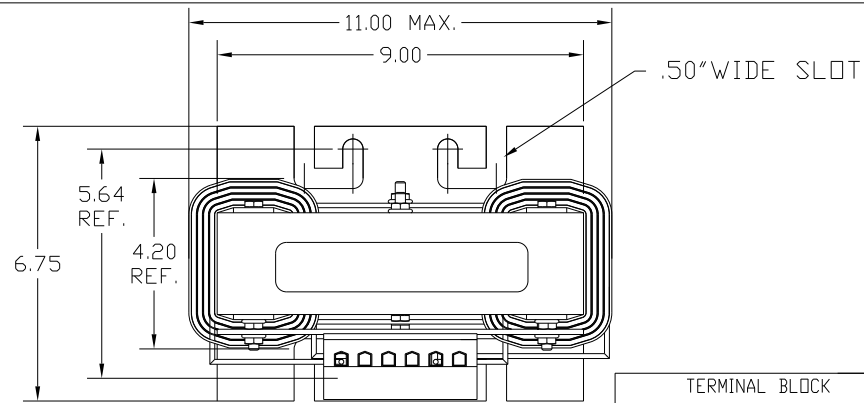
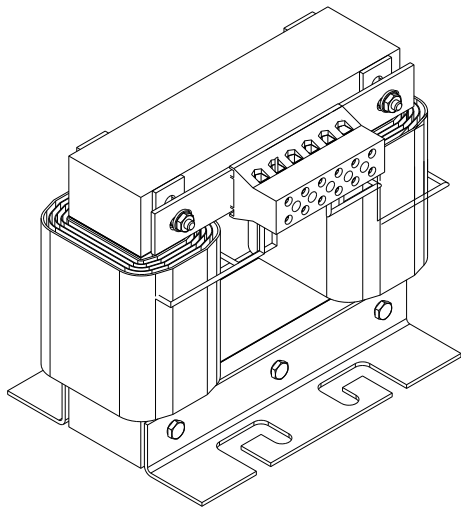




| PART # | RATED<br>AMPS | AMPS<br>MAX | APPROX<br>WT-LBS |
|--------|---------------|-------------|------------------|
|--------|---------------|-------------|------------------|

|        |    |    |    |
|--------|----|----|----|
| KDSG2B | 55 | 55 | 55 |
|--------|----|----|----|

**TCI** PERFORMANCE AND PROTECTION FOR DRIVES.

TRANS-COIL, INC. KDR Drive Reactor  
MILWAUKEE, WI  
WWW.transcoil.com  
800-824-8282

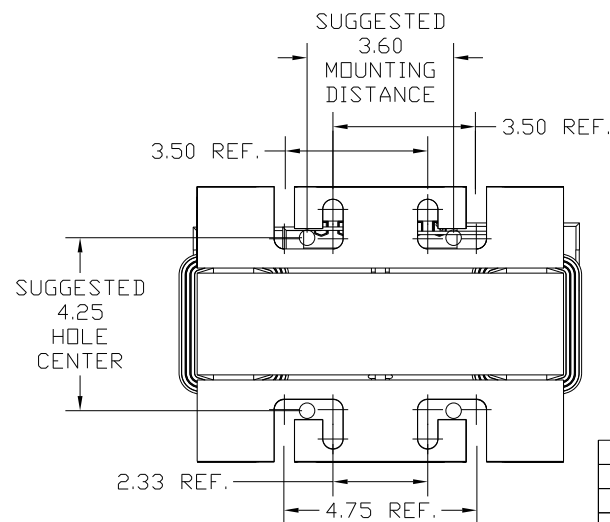
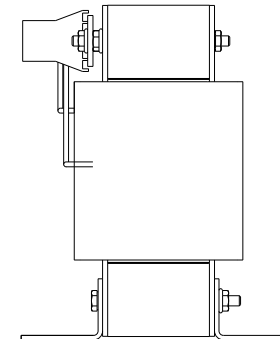
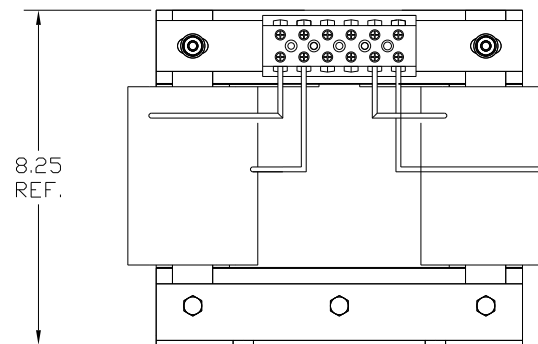
CATALOG MOTOR HP AMPS  
1PH, 60Hz, 600V Max,  $\Delta$  Max  
400° Amb Max, 155C Rise

DATE CODE A1 A2 C1 C2

UL US CSA CE

TERMINAL BLOCK  
TORQUE(LB-IN)=CUSTOMER WIRE

35 = 1 AWG THRU 4 AWG  
30 = 6 AWG THRU 14 AWG  
25 = 16 AWG THRU 20 AWG  
20 = 22 AWG



|                        |          |  |  |          |                                 |                      |                                                                                       |          |                                            |            |
|------------------------|----------|--|--|----------|---------------------------------|----------------------|---------------------------------------------------------------------------------------|----------|--------------------------------------------|------------|
|                        |          |  |  |          | TOLERANCES<br>(EXCEPT AS NOTED) |                      |  |          | 7878 N. 86th STREET<br>MILWAUKEE, WI 53224 |            |
|                        |          |  |  |          |                                 | DECIMAL              |                                                                                       |          |                                            |            |
|                        |          |  |  |          |                                 | .XX ± .03            |                                                                                       |          |                                            |            |
|                        |          |  |  |          |                                 | .XXX ± .01           |                                                                                       |          |                                            |            |
| A GAP WAS .200         |          |  |  | 11/11/10 | DSW                             | FRACTIONAL<br>± 1/32 | SINGLE PHASE LR. REACTOR<br>55A MAX , 480V (KDSG2B)                                   |          |                                            |            |
| A 2661 ADD CE TO LABEL |          |  |  | 3/24/10  | DSW                             | ANGULAR<br>± 1/2°    | DRN BY                                                                                | DATE     | DWG NO.                                    |            |
| NO                     | REVISION |  |  | DATE     | BY                              | SCALE                | DSW                                                                                   | 11/23/09 | C                                          | 104131DG   |
|                        |          |  |  |          |                                 |                      | TO FIT                                                                                | APPROV.  |                                            | SHT 1 of 1 |

A GAP WAS .200

A 2661 ADD CE TO LABEL

NO

REVISION

DATE

BY

DSW

DSW

DATE

11/23/09

DWG NO.

104131DG

SCALE

TO FIT

APPROV

SHT. 1 OF 1