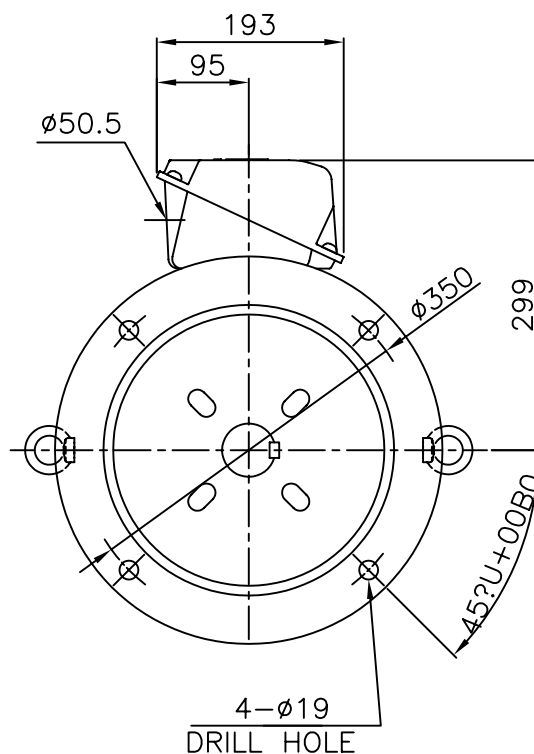


### THREE PHASE INDUCTION MOTOR

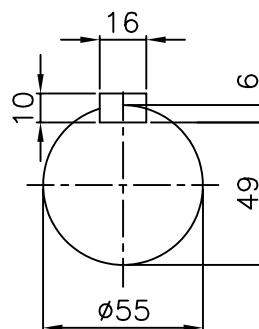
HL, HLS

CAST IRON FRAME



1.TOLERANCE :

|                 |            |                      |
|-----------------|------------|----------------------|
| FLANGE HOLES    | $\phi 19$  | $+0.43$<br>$0$       |
| RABBET DIAMETER | $\phi 300$ | $+0.016$<br>$-0.013$ |
| SHAFT DIAMETER  | $\phi 55$  | $+0.030$<br>$+0.011$ |
| KEYWAY WIDTH    | 16         | $0$<br>$-0.043$      |
| KEYWAY DEPTH    | 6          | $0.2$<br>$0$         |



DRIP COVER WILL BE ATTACHED PER REQUEST FROM CUSTOMER ONLY.

\* STEEL CONDUIT BOX

|                                                                                                                                                                      |           |          |            |         |              |                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------|------------|---------|--------------|------------------|
| APPD BY                                                                                                                                                              | J. H. KIM | UNIT     | mm         | SUBJECT | KS 180L      | CAD PROJ \ FILE  |
| CHKD BY                                                                                                                                                              | Y. S. KIM | SCALE    | 1/8        |         |              | XSDNKS\B2060AA08 |
| CHKD BY                                                                                                                                                              | S. H. KO  | PROJEC'N | 3rd Angle  | TITLE   | OUTLINE      |                  |
| DSND BY                                                                                                                                                              | I. K. KIM | DATE     | 2002.10.30 |         |              |                  |
|  <b>HYUNDAI</b><br>HEAVY INDUSTRIES CO., LTD.<br>Electro-Electric System Division |           |          |            | REF. NO | B2060AA08    | Sheet No. of     |
|                                                                                                                                                                      |           |          |            | DWG NO  | 227B2060AA08 | Revision No. 0   |