ELECTRONICS
ENCLOSURE

WINDOW/
CUTOUT
FOR PHOTODETECTOR

GAP < 3 - 4 mm

DRIVE
SHAFT

MAGNETS

CUTOUT
FOR DRIVE SHAFT
COUNTERWEIGHT

SIDE

DRIVE SHAFT

CENTERLINE

MAGNETS

PHOTO DETECTOR
CUTOUT

TOP

PHOTO REFLECTOR

SHAFT ENCODING

5/14/17
DEH