ACSPROJECT
TITLE
REMOVE ALL SHARP EDGES, 0.25MAX
MATERIAL
MADE FROM
FINISH
ANGLES: ±0.25°
MAKE OTHER DRAWINGS OR MACHINERY
ML
LP
FULL ASSEMBLY

IDEX CORPORATION
FSG OF
FSG-PRJ-0010
REV
SHEET
1:1
SCALE
DRAWING NUMBER
1 OF 2
SIZE
23MAR2015

SURFACE TEXTURE IN
μm Ra
DATE
APPROVED
DRAWN
A0
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS[ INCHES ARE FOR REFERENCE, ONLY]
TOLERANCE FOR MILLIMETER DIMENSIONS:
X: ±1X.X: ±0.5X.XX: ±0.25
X.XXX: ±0.125
COPYRIGHT ©
NOT TO BE REPRODUCED OR USED TO
IF IN DOUBT ASK

PRESSURE GAUGE
CONNECTION - Rp ½"

DIN 175 / DN100 FLANGE

PUMP DRAIN
Rp 3/8"

GUARD FOR SERVICE

120mm CLEAR DISTANCE
REQUIRED TO REMOVE
GUARD FOR SERVICE

1410 DRIVE FLANGE

OIL LEVEL
SIGHT GLASS

CONNECTION - Rp ¼"

DIN 175 / DN100 FLANGE

OIL LEVEL
SIGHT GLASS

CONNECTION - Rp 3/8"

PUMP DRAIN
Rp 3/8"

GUARD FOR SERVICE

120mm CLEAR DISTANCE
REQUIRED TO REMOVE
GUARD FOR SERVICE

1410 DRIVE FLANGE
IF IN DOUBT ASK
DIRECTION OF DRIVE FLANGE ROTATION
VIEW P

OIL FILL

SUCTION GAUGE CONNECTION - Rp ¼-

Ö80 LOW PRESSURE OUTLET

PRIMER DISCHARGE TO SUIT Ø32 HOSE

Ö60 MOUNTING HOLES

PRIMER DISCHARGE TO SUIT Ø32 HOSE

Ö80 LOW PRESSURE OUTLET

OIL DRAIN

CLEARANCE CHAGE REQUIRED

98.0
145.0
111.1
8 x M10
172.3
20.0
8 x M8
279.8
241
20.0
90.5