

123456789

AZ ORG. No.

PROPRIETARY INFORMATION
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DRAWN BS 308
3rd Angle Projection

Distribution Code

IF IN DOUBT, ASK.

457.5

+0.20
284.7 -0.20

Ø 175.00

Ø 144.50

Ø 128.00

Ø 70.00

Ø 109.0

Ø 110.00

151.25

146.0

248.75

A LENS DATUM FACE

7
6
5
4
3
2
1

MATERIAL

CODE

FINISH

CAD GENERATED DRAWING
DO NOT MAKE MANUAL CHANGES

LAST CHANGE

TOLERANCES
UNLESS OTHERWISE STATED

METRIC: 1.000 = ±0.01
1.00 = ±0.1
1.0 = ±0.2
1 = ±0.4

IMPERIAL: Fractional ±1/64"
Decimal ±0.005"

ANGLES ±0° 30'

Unless Otherwise Stated

DIMENSIONS IN MILLIMETRES

REMOVE ALL BURRS & SHARP EDGES. DO NOT SCALE DRAWING
THE SURFACE TEXTURE ROUGHNESS NUMBER OF MACHINED SURFACES SHOULD BE EQUAL TO OR LESS THAN 0.8um (N6 CLA32)

REV. A

NOTE jchamley

DRAWN

APP.DO.

DATE 05-04-18

FIRST USED ON

ORIGINAL SCALE 1:1.75

DRAWN ddarnbrook

APP.ENG.

DATE 09-09-15

TITLE LENS ASSEMBLY, 2K
1.00-1, 4K 0.93-1

COMPONENT OR DRG.No. 117-310

A2:SHEET 1 OF 1

DIGITAL PROJECTION

MIDDLETON M24 1XX

PRE REVS

ITEM

DESCRIPTION

REFER TO

No OFF

REMARKS

The drawing shows a lens assembly with a front view (top left) indicating a diameter of 175.00. A side view (top right) shows a total length of 457.5, with a distance of 284.7 from the front face to the lens datum face (A). The lens datum face is located 151.25 from the front face and 146.0 from the rear face. The rear face has a diameter of 110.00. The lens assembly is shown in an isometric view (bottom right).