NOTES: UNLESS OTHERWISE SPECIFIED

1. ELECTROFORM REFLECTOR FROM MASTER TOOL WITH SPECULAR SURFACE QUALITY OF 80-50 SCRTCH-DIG PER MIL-PRF-13830B.

2. NOMINAL THICKNESS (T) MAY VARY ± T/4 WITHIN .25 OF EDGES.

3. REFLECTIVE SURFACE COATING TO BE SEPARATELY SPECIFIED.

\[ y' = 4F \times \]

\[ F = 4.000 \] (FOCAL LENGTH)

\[ T \pm T/4 \text{ WITHIN } .25 \text{ OF EDGES.} \]

\[ H \pm T/2 \]

\[ V \pm T/2 \]

\[ R \pm 0.060 \]

\[ CA \pm .010 \]

\[ \angle C^\circ \]

\[ 3.369 \pm 1/16 \] ± .02 ± 1/2°

\[ 0Y1Y4 \]

\[ .XXX \pm .005 \]

\[ DO NOT SCALE DRAWING \]

\[ GD&T \text{ PER ASME Y14.5-2009} \]

DIMENSIONS ARE IN INCHES \([\text{mm}]\)

SURFACE ROUGHNESS

DEBURR SHARP EDGES & HOLE RIMS .015 MAX.

CHAMFER THREADS .01 PAST ROOT DIAMETER

OPTI-FORMS, INC. AND CANNOT BE USED OR DISCLOSED IN WHOLE OR IN PART BY ANY PARTY WITHOUT THE EXPRESS WRITTEN CONSENT OF OPTI-FORMS, INC.

WWW.OPTIFORMS.COM