NOTES:

1. SUBSTRATE: GERMANIUM (GE)

2. COATING (APPLY ACROSS COATING APERTURE)

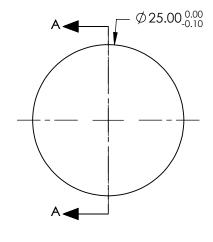
\$1: R(avg) <5.0% @ 3 - 12µm

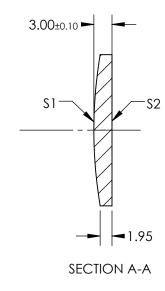
S2: R(avg) <5.0% @ 3 - 12µm

3. EDGES DIAMOND TURNED

4. CENTERING: <3 ARCMIN

5. Rohs Compliant





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| | \$1 | \$2 | EFL @ 10.6µm | 25 | | P® Edmund Ontice® |
|-----------------|----------------------|----------------------|-----------------------------|-----------------------|--------|---|
| SHAPE | CONVEX | PLANO | BFL @ | 24.25 | | Edmund Optics® |
| RADIUS | 75.1 | ∞ | 10.6µm 24.25 | | | <u> </u> |
| SURFACE QUALITY | 60-40 | 60-40 | THIRD ANGLE _ PROJECTION | $\bigoplus \bigoplus$ | TITLE | 25mm DIA. X 25mm FL, 3 - 12µm COATED, GE PLANO-CONVEX LENS |
| CLEAR APERTURE | Ø24 | Ø24 | | ı | | |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN | mm | DWG NO | 87943 SHEET 1 OF 1 |