## NOTES:

1. SUBSTRATE MATERIAL: FLOAT GLASS

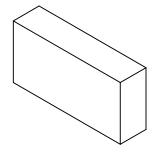
2. COATING (APPLOW ACROSS CLEAR APERTURE): \$1: ALUMINUM

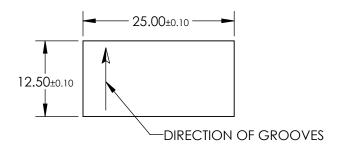
S2: NONE

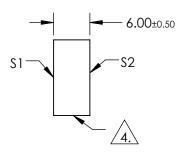
3. BLAZE ANGLE: 8° 36' NOMINAL BLAZE WAVELENGTH: 250nm GROOVE DENSITY: 1200 GROOVES/mm



5. Rohs Compliant







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

## **PARTS TO THIS DRAWING**

|                | \$1          | \$2          |
|----------------|--------------|--------------|
| SHAPE          | PLANO        | PLANO        |
| CLEAR APERTURE | 11.25 x 22.5 | 11.25 x 22.5 |
|                | •            | •            |

| Edmund C | Optics® |
|----------|---------|
| TM 1000  | 101     |

| THIRD ANGLE PROJECTION | <b>\rightarrow</b> | TITLE  | Richardson Gratings™ 1200 Grooves, 12.5 x<br>25mm, 250nm, Plane Ruled Reflection<br>Gratina |                 |  |
|------------------------|--------------------|--------|---|-----------------|--|
| ALL DIMS IN            | mm                 | DWG NO | 15762   | SHEET<br>1 OF 1 |  |