## NOTES:

1. SUBSTRATE:

**HOYA GLASS: ND-25** 

FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING

2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN <0.02 mm

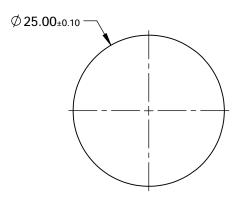


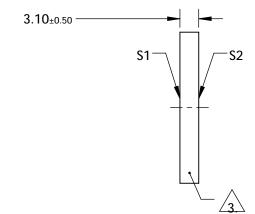
4. COATING SPECIFICATION:

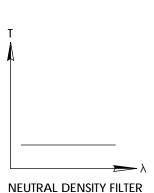
S1 & S2:R(ABS) ≤1.5% @ 750 - 800nm R(ABS) ≤1.0% @ 800 - 1550nm R(AVG) ≤0.7% @ 750 - 1550nm

- 5. OPTICAL DENSITY: 0.7 +/-0.05 @400-700nm
- 6. TRANSMISSION (%): 20.0% AVERAGE FROM 400-700nm









SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

|                 | S1                   | S2                   |                        | TITLE | 0.7 OD, 25mm DIA., NIR II COATED,<br>ABSORPTIVE ND FILTER |                  |                 |
|-----------------|----------------------|----------------------|------------------------|-------|---|------------------|-----------------|
| SHAPE           | PLANO                | PLANO                | THIRD ANGLE PROJECTION |       |   |                  |                 |
| SURFACE QUALITY | 80-50                | 80-50                |                        | I     |   | 7.555.11.11.2.12 | OUEET           |
| BEVEL           | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN            | mm    | DWG NO  | 13242            | SHEET<br>1 OF 1 |