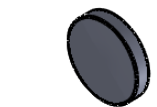
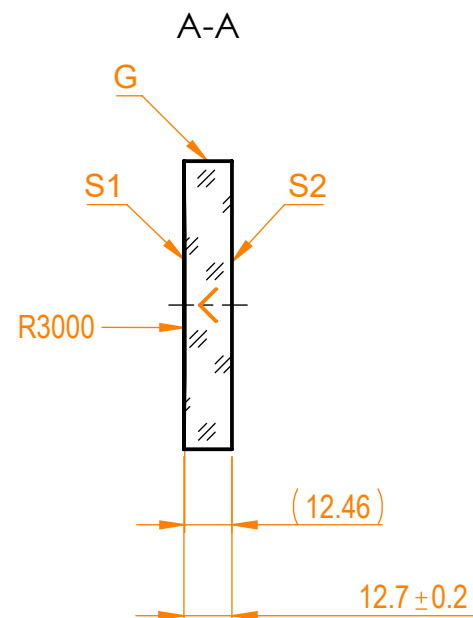
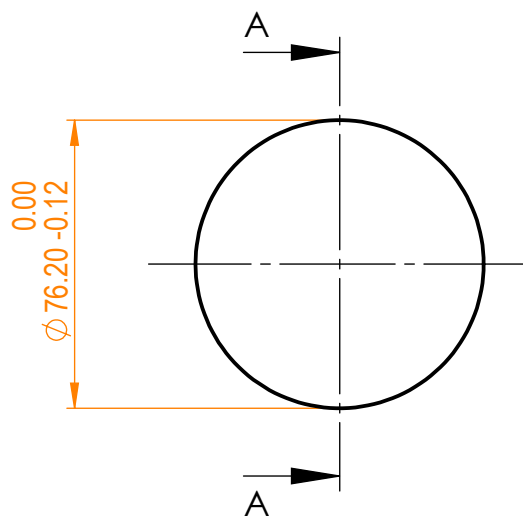


## NOTES:

1. Material: UVFS;
2. G - Fine ground surface;
3. All dimensions are in mm;
4. Centration error:  $\leq 3$  arcmin;
5. Protective chamfers: 0.3 mm x 45°;
6. Radius tolerance:  $\pm 1\%$ ;



Isometric view 1:6



Specifications are subject to change without notice  
Dimensions are for reference only

## Parameters

|                      | S1                  | S2                  |
|----------------------|---------------------|---------------------|
| Shape                | Concave             | Plano               |
| Radius of curvature  | 3000                | Infinity            |
| Surface irregularity | $\lambda/10$ @633nm | $\lambda/10$ @633nm |
| Surface quality      | 20-10 s/d           | 20-10 s/d           |
| Clear aperture       | $\geq 90\%$         | $\geq 90\%$         |
| Coating              | -                   | -                   |



UVFS pl/cv window, D=76.2 mm, T=12.7 mm

| Proprietary                                                                                                                                                       |          | Name | Date       | Part number | Rev. | Scale |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|------------|-------------|------|-------|
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|                                                                                                                                                                   | Drawn    | V.S. | 2020.11.16 |             |      |       |