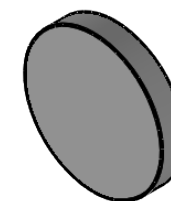
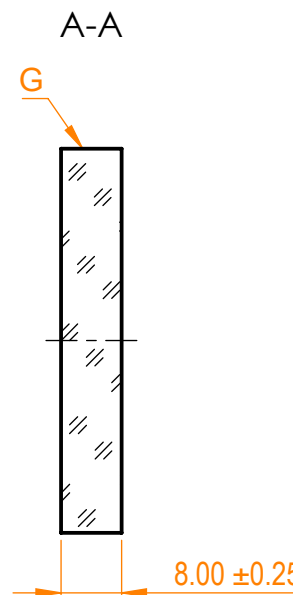
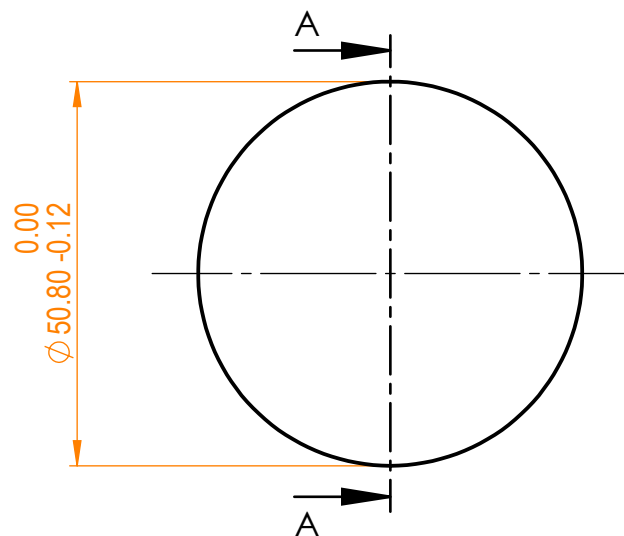


NOTES:

1. Material: UVFS;
2. G - Fine ground surface;
3. All dimensions are in mm;



Isometric view 1:2



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

Parameters

| Shape               | Plano                                             |
|---------------------|---------------------------------------------------|
| S1 Surface flatness | $\lambda/10$ @632.8 nm                            |
| S1 Surface quality  | 20-10 s/d                                         |
| S2 Surface quality  | Commercial polish                                 |
| Clear aperture      | $\geq 85\%$                                       |
| Protective chamfers | 0.2 - 0.3 mm x 45°                                |
| Wedge               | <3 minutes                                        |
| Coating             | HR <sub>(s+p)/2</sub> > 99.0% @260-380nm, AOI=45° |



UVFS pl mirror, D=50.8 mm, T=8 mm

| Proprietary                                                                                                                                                       |          | Name | Date       | Part number | Rev. | Scale |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|------------|-------------|------|-------|
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|                                                                                                                                                                   | Drawn    | A.F. | 2020.01.09 |             |      |       |