### NOTES:
1. Material: N-BK7;
2. G - Fine ground surface;
3. All dimensions are in mm;
4. Protective chamfers: 0.3 mm x 45°;
5. Beam deviation: <3 arcmin;
6. Laser damage threshold: >0.3 J/cm² at @1064nm, 10ns pulses;

### Specifications
- **Shape:** Plano Plano
- **Surface flatness:** λ/4 @633nm λ/4 @633nm
- **Surface quality:** 40-20 s/d 40-20 s/d
- **Clear aperture:** >90% >90%
- **Coating:** AR<0.25% @633nm R_o/T_p>99.5/95% @633nm

### Part Details
- **CP beamsplitter, H=L=T=25 mm**
- **Part number:** 430-0254
- **Approved:** A.K. 2021.04.27
- **Drawn:** V.S. 2021.04.27

### Dimensions
- **A-A View:**
  - 25.0 ± 0.3 mm

### Notes
- Dimensions are for reference only.
- Specifications are subject to change without notice.

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**Graphical Representation:**
- Isometric view 1:2

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**EKSMA Optics Information:**
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