NOTES:

1. SUBSTRATE: Fused Silica

6. ROHS COMPLIANT

SHAPE

SURFACE QUALITY

SURFACE FLATNESS

COATING TYPE

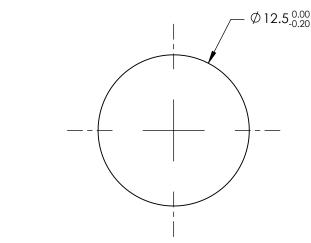
COATING

BEVEL

- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN <3 arcmin
- 3. COATING SPECIFICATIONS APPLY ACROSS COATING APERTURE S1: Rabs >99.2% @ 1030 - 1090nm S2: UNCOATED
- **S2 & EDGES: FINE GRIND SURFACE** /4.
- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

Fiber Laser

PROTECTIVE AS NEEDED



N/A

PROTECTIVE AS NEEDED

- 6.0±0.2 S1 S2

S1 S2 Edmund Optics® PLANO PLANO 10-5 N/A λ/10 N/A 12.5mm Dia. 45° Fiber Laser Mirror THIRD ANGLE N/A TITLE Dielectric

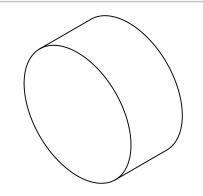
mm

ALL DIMS IN

DWG NO

FOR INFORMATION ONLY:

DO NOT MANUFACTURE PARTS TO THIS DRAWING



/4.`

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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SHEET

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