

NOTES:

1. SUBSTRATE MATERIAL:  
Fused Silica

2. COATING (APPLY ACROSS CLEAR APERTURE)

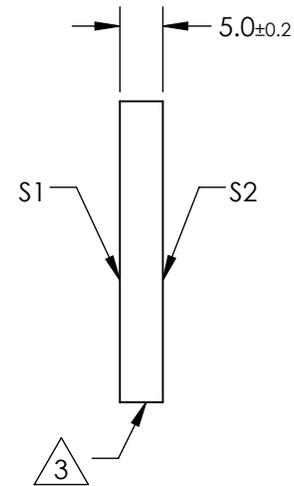
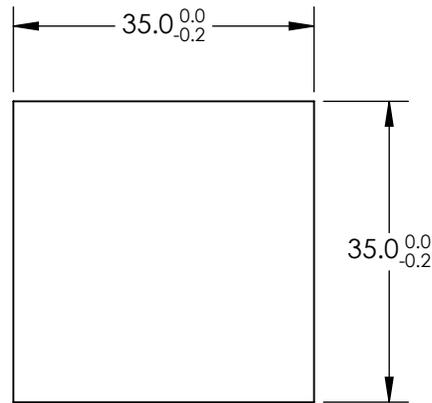
S1: Enhanced Aluminum  
R(avg) >95% @ 450 - 650nm

S2: NONE

 FINE GROUND SURFACE

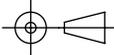
4. PARALLELISM: 30 ARCSEC

5. RoHS COMPLIANT



**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

| REV. A           | S1                   | S2                   | Edmund Optics®  |    |  |  |
|------------------|----------------------|----------------------|---|----|--|--|
| SHAPE            | PLANO                | PLANO                | <br>TITLE 35mm Square Enhanced Aluminum Coated, λ/10 Mirror<br>DWG NO 84414 SHEET 1 OF 1 |    |  |  |
| SURFACE QUALITY  | 20-10                | N/A                  |   |    |  |  |
| SURFACE FLATNESS | λ/10                 | COMMERCIAL POLISH    |   |    |  |  |
| CLEAR APERTURE   | 90%                  | N/A                  |   |    |  |  |
| BEVEL            | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED |   |    |  |  |
|                  |                      |                      | ALL DIMS IN   | mm |  |  |