

NOTES:

1. SUBSTRATE MATERIAL:
Fused Silica

2. COATING (APPLY ACROSS CLEAR APERTURE)

S1: Protected Silver

R(avg) >98% @ 450 - 2000nm

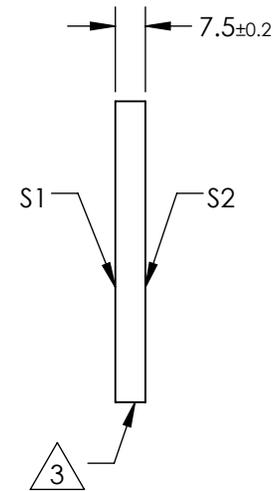
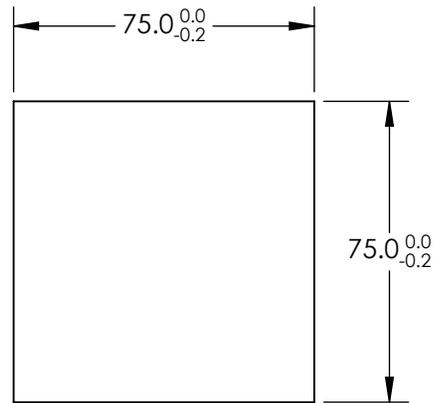
R(avg) >98% @ 2000 - 10,000nm

S2: NONE

 FINE GROUND SURFACE

4. PARALLELISM: 30 ARCSEC

5. RoHS COMPLIANT

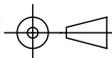


**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

| REV. A | S1 | S2 |
|------------------|----------------------|----------------------|
| SHAPE | PLANO | PLANO |
| SURFACE QUALITY | 20-10 | N/A |
| SURFACE FLATNESS | λ/10 | COMMERICAL POLISH |
| CLEAR APERTURE | 90% | N/A |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED |

THIRD ANGLE
PROJECTION



ALL DIMS IN

mm



TITLE

75mm Square Silver Coated, λ/10 Mirror

DWG NO

84446

SHEET
1 OF 1