NOTES:

1. SUBSTRATE:

FUSED SILICA

2. COATING (APPLY ACROSS CLEAR APERTURE)

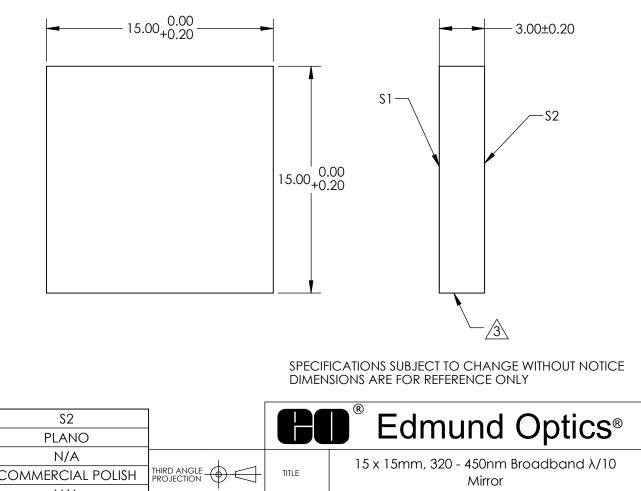
S1:DIELECTRIC MIRROR (320-450nm)

R(AVG)>98% @ 340 - 488nm @ 0° AOI FOR ALL POLARIZATIONS R(AVG) >98% @ 320 - 450nm @ 45° AOI FOR ALL POLARIZATIONS R(AVG) >99% @ 320 - 450nm @ 45° AOI FOR S-POLARIZATION

S2: NONE

3. Fine grind surface (add ink note as needed)

4. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

| | S1 | S2 | | | | Edmund Optic | CS ® |
|--------------------|-----------------------|---------------------|-------------|----|--------|----------------------------------|------------------|
| SHAPE | PLANO | PLANO | | | | | |
| CLEAR APERTURE (%) | 90 | N/A | | 1 | | 15 x 15mm, 320 - 450nm Broadband | λ/10 |
| SURFACE QUALITY | 20 - 10 | COMMERCIAL POLISH | PROJECTION | | TITLE | Mirror | |
| SURFACE FLATNESS | λ/10 (BEFORE COATING) | N/A | | 1 | | | CULLET |
| BEVEL | PROTECTED AS NEEDED | PROTECTED AS NEEDED | ALL DIMS IN | mm | DWG NO | 29903 | SHEET 3 OF 24 |