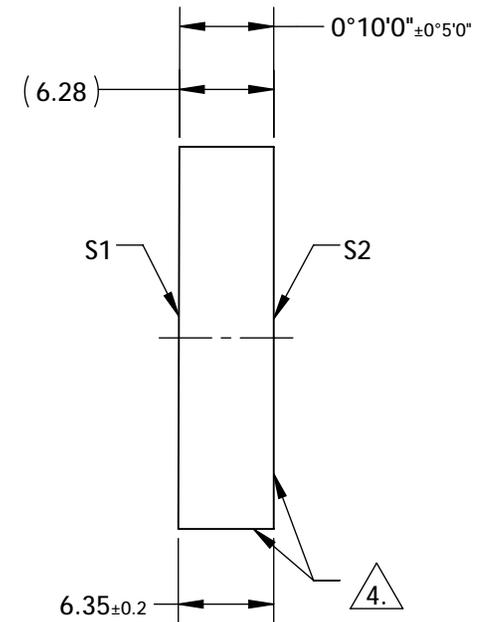
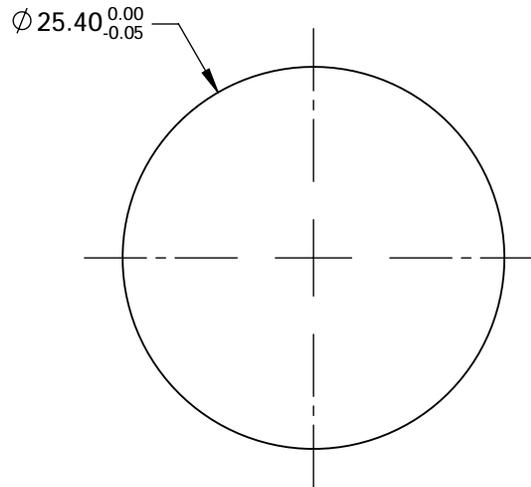
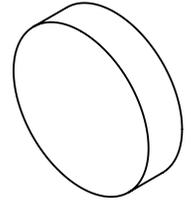


NOTES:

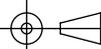
1. SUBSTRATE: FUSED SILICA
2. SURFACE S1 TO BE PARALLEL TO SURFACE S2 TO WITHIN < 10 ARCMIN
3. COATING (APPLY ACROSS COATING APERTURE)
 S1:R(AVG) >99.8% @ 720 - 840NM (P-POLARIZATION)
 R(ABS) >99.8% @ 780NM (TYPICAL, P-POLARIZATION)
 GDD = -300 fs²
 S2: NONE
4.  COMMERCIAL POLISHED SURFACE
5. RoHS: COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
IRREGULARITY	$\lambda/10$	$\lambda/10$
CLEAR APERTURE	$\varnothing 20.32$	$\varnothing 20.32$
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION 

ALL DIMS IN

mm

 **Edmund Optics**®

TITLE

25.4mm 20°, 780nm Highly-Dispersive Ultrafast Mirror

DWG NO

17067

SHEET
1 OF 1