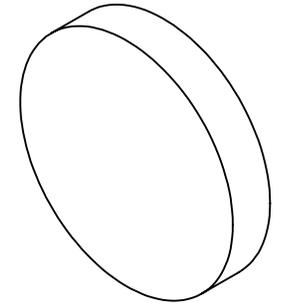


NOTES:

1. SUBSTRATE: BOROFLOAT®

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



2. PARABOLIC SURFACE:
 $Z=Y^2/[4 * EFL]$

3. COATING (APPLY ACROSS COATING APERTURE)
ENHANCED ALUMINUM (450-650nm)

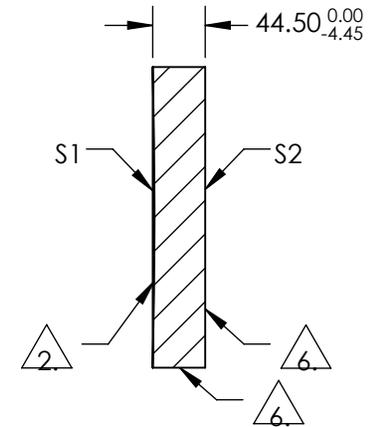
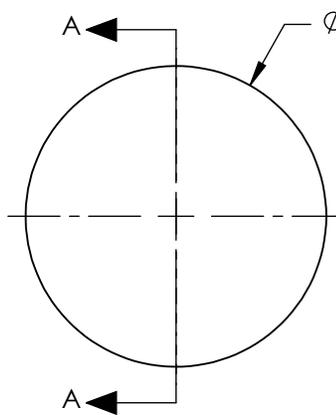
S1: Ravg >95% @ 450 - 650nm
S2: NONE

4. EDGES: MOLDED EDGE ACCEPTABLE

5. POWER, IREGULARITY, SURFACE QUALITY AND COATING
SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

6. FINE GRIND SURFACE

7. RoHS: COMPLIANT



SECTION A-A

	S1	S2
SHAPE	CONCAVE	PLANO
CLEAR APERTURE	Ø229.0	N/A
EFFECTIVE FOCAL LENGTH	2540.0	N/A
FOCAL LENGTH TOLERANCE	±1.5%	N/A
SURFACE QUALITY	60-40	FINE GRIND
SURFACE FLATNESS	λ/8	N/A
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY



THIRD ANGLE PROJECTION	TITLE	10 IN F10 1/8W PARAB ENH AL	
ALL DIMS IN	DWG NO	35726533	SHEET 1 OF 1