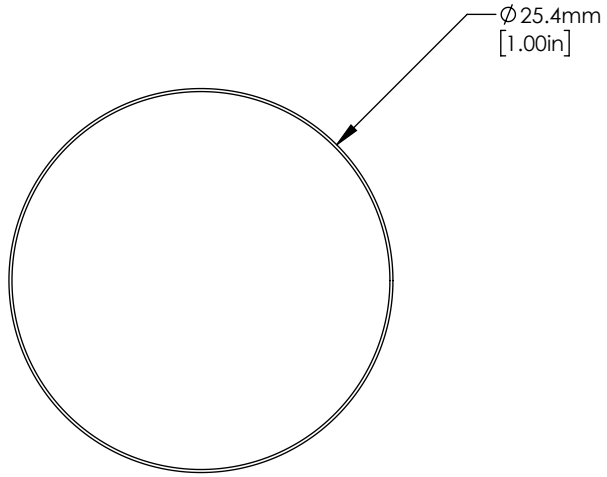
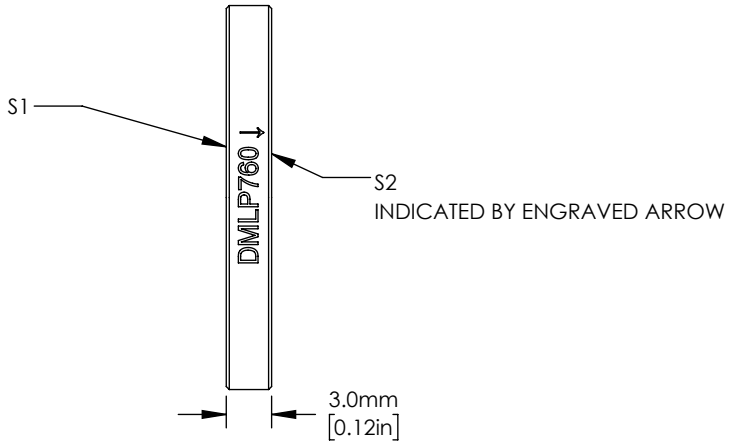




NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: ≥Ø22.9 mm
2. SURFACE QUALITY (S1, S2): 40-20 SCRATCH-DIG
3. TRANSMITTED WAVEFRONT ERROR: <λ/4 AT 633 nm
4. PARALLELISM: <3 arcmin
5. DIAMETER TOLERANCE: +0.0/-0.2 mm
6. THICKNESS TOLERANCE: ±0.2 mm
7. FILTER COATING (S1):
   REFFLECTION BAND (R): >95% AVERAGE, >90% ABSOLUTE 400-740 nm
   TRANSMISSION BAND (T): >90% AVERAGE, >85% ABSOLUTE 775-1600 nm
   45° AOI
8. AR COATING (S2):
   R: <2% ABSOLUTE 775-1600 nm
   45° AOI

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	MG	01/AUG/24
APPROVAL	ES	20/AUG/25

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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Ø25.4 mm LONGPASS DICHROIC MIRROR 760 nm

MATERIAL	REV
UV GRADE FUSED SILICA	B

ITEM #	APPROX WEIGHT
DMLP760	3 g