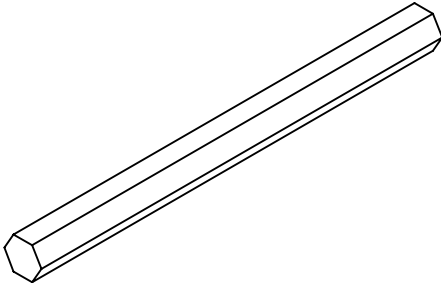


NOTES:

1. ALLOWABLE OPTICAL MATERIAL:
FUSED SILICA CORNING 7980

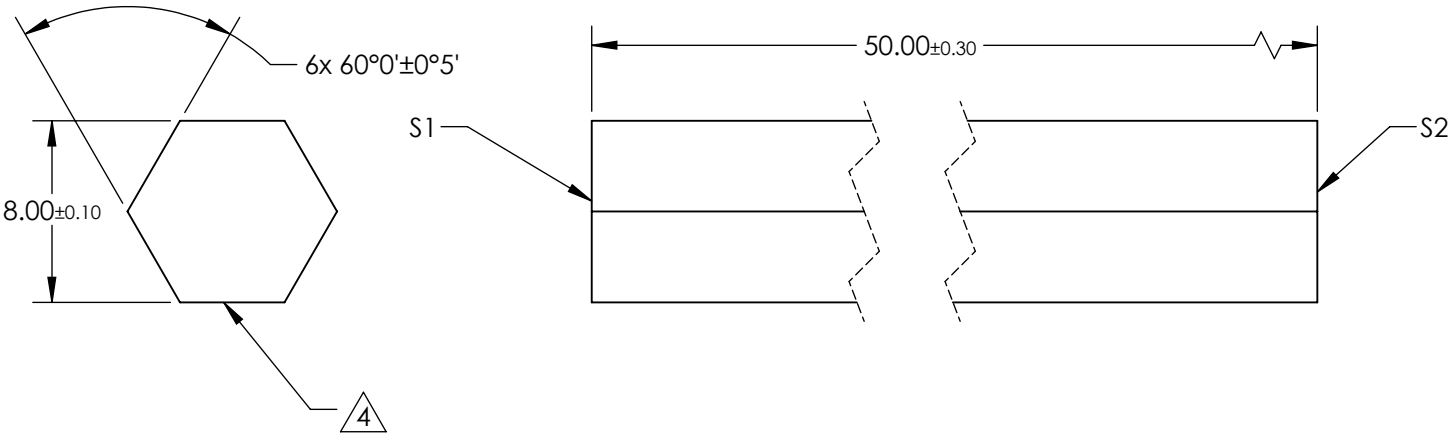
2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN 5 ARCMIN

3. COATING (APPLY ACROSS ENTIRE SURFACE)
S1&S2: VIS-NIR (400-1000nm)



Rabs $\leq 0.25\%$ @ 880nm
Ravg $\leq 1.25\%$ @ 400 - 870nm
Ravg $\leq 1.25\%$ @ 890 - 1000nm

4. SIX SIDEWALLS:
SURFACE ACCURACY: COMMERCIAL POLISH



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

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	S1	S2	THIRD ANGLE PROJECTION		TITLE	8mm Aperture x 50mm L, VIS-NIR Coated, High NA, Fused Silica Light Pipe	DWG NO	23502	SHEET 13 OF 18
SHAPE	PLANO	PLANO							
IRREGULARITY AT 632.8nm	N/A	N/A	ALL DIMS IN		mm				
SURFACE QUALITY	60-40	60-40							