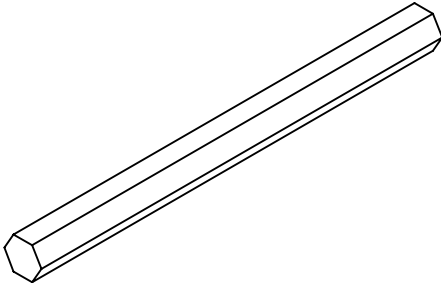


NOTES:

1. ALLOWABLE OPTICAL MATERIAL:  
FUSED SILICA CORNING 7980

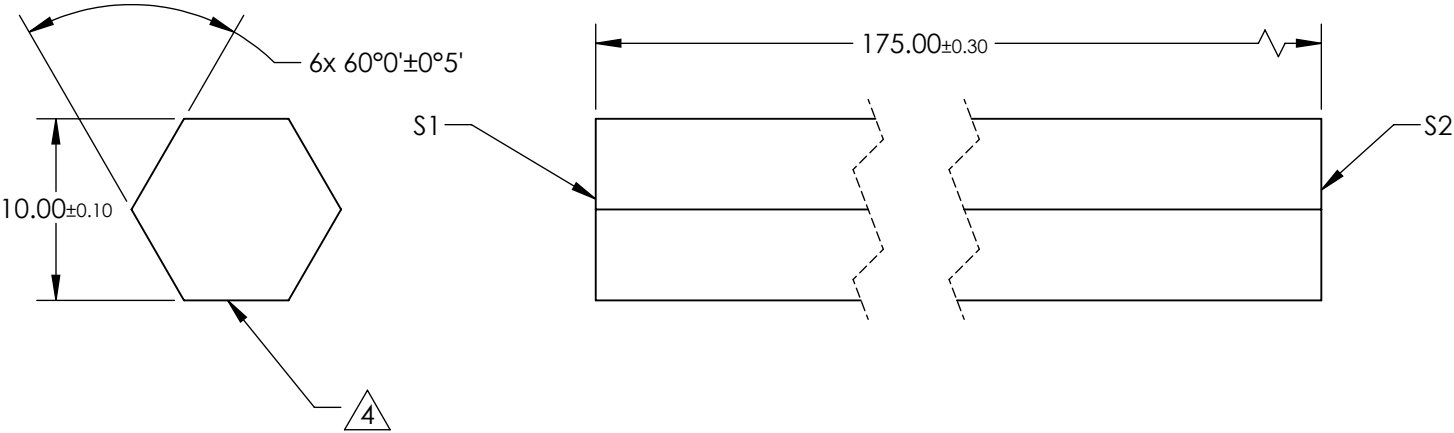
2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN 5 ARCMIN

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

**Edmund Optics®**

	S1	S2	THIRD ANGLE PROJECTION		TITLE	10mm Aperture x 175mm L, VIS-NIR Coated, Low NA, Fused Silica Light Pipe	DWG NO 23507	SHEET 18 OF 18
SHAPE	PLANO	PLANO						
IRREGULARITY AT 632.8nm	N/A	N/A	ALL DIMS IN mm					
SURFACE QUALITY	60-40	60-40						