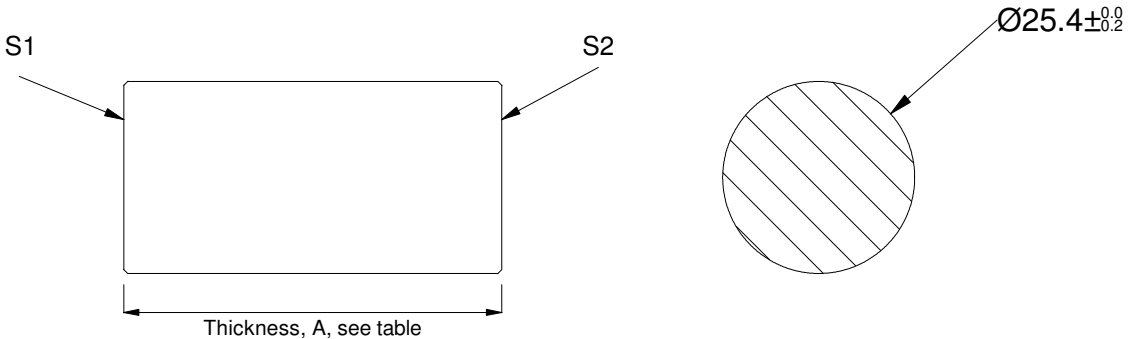


REVISIONS			
REV	REVISED PER	Date	Approved
A	first release	2011 Jun 22	JHH



Part Number	Thickness, A	Tolerance
OP-5483-X	X	the greater of $\pm 1\%$ of thickness or $\pm 0.001\text{mm}$

- Notes:
1. S1 and S2 flat to $\lambda/10$ at 633 nm, parallel within 5 arc seconds.
 2. S1 and S2, scratch dig 80-50, barrel fine grind, edges chamfered approximately 0.7 mm face width.
 3. Single crystal germanium
 4. Clear aperture 80%.
 5. Uncoated.

Germanium Etalon 25.4 mm
LightMachinery OP-5483-X

dimensions mm	material single crystal Ge
Tolerances (unless otherwise noted)	Scale 1:1 Third angle projection
X ±0.5 A ±1°	
X.X ±0.1 A.A ±0.1°	
X.XX ±0.025	
Drawing Template QT-730-002-E	

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