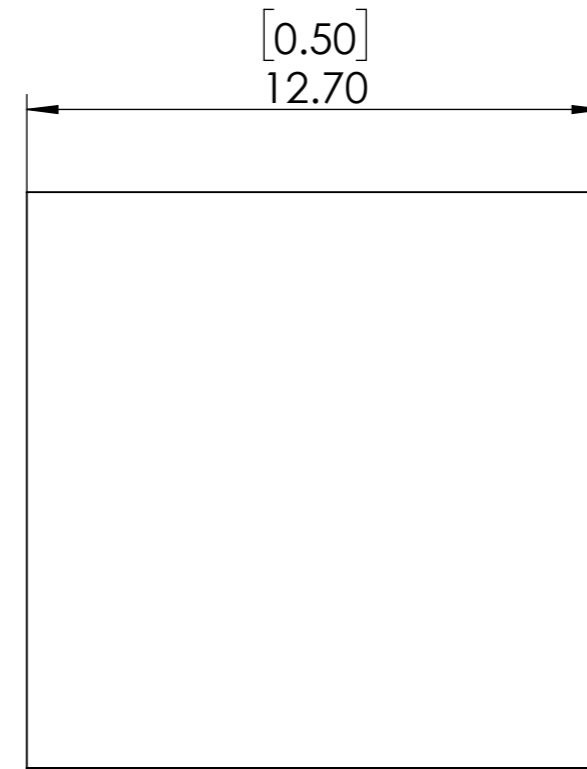
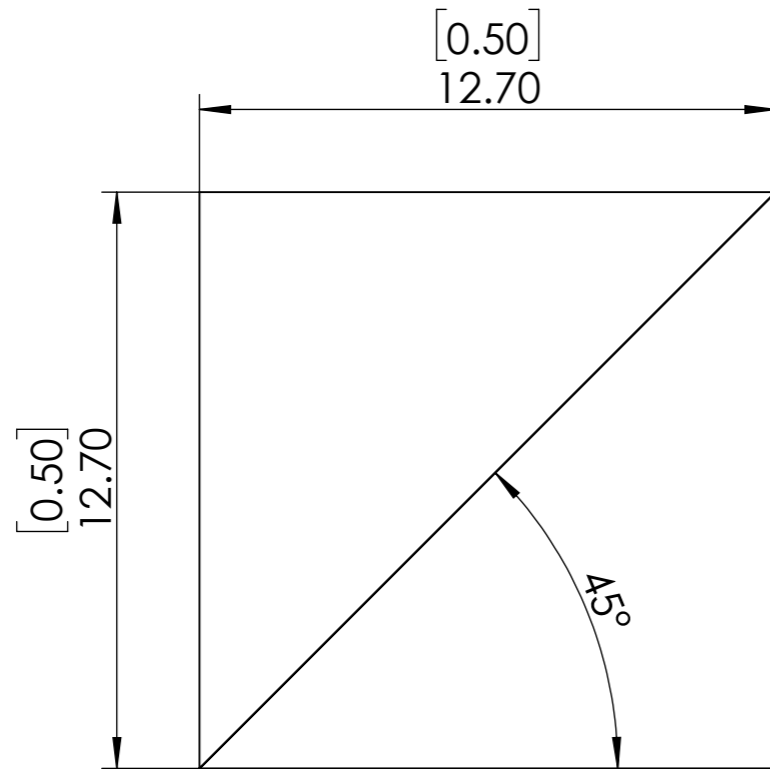
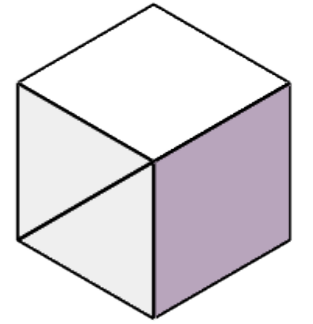


**FOR INFORMATION ONLY
NOT FOR MANUFACTURING
PURPOSES**



1. CLEAR APERTURE: >90%
2. SURFACE FLATNESS: < $\lambda/4$
3. SURFACE QUALITY: 40-20
4. AOI: 0
5. WAVELENGTH: 1310 nm
6. SPLIT RATIO: 45:45 \pm 5%
7. POLARIZATION: |Rs-Rp| <6%, |Ts-Tp| <6%
8. TRANSMITTED BEAM DEVIATION: <3 arcmin
9. REFLECTED BEAM DEVIATION: <3 arcmin
10. DIMENSION TOLERANCE: \pm 0.15 mm
11. COATING: Ravg < 0.5% @ 1310nm

SIMTRUM www.simtrum.com	
Title:	Laser Line Non-Polarizing Beamsplitter Cube
Material:	BK7
Part No:	BK7-LNPBSC-12.7-1310