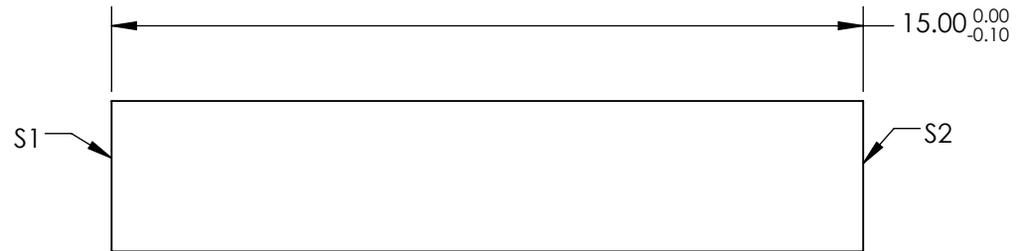
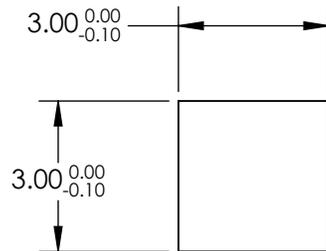
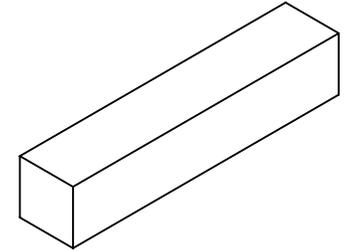


NOTES:

1. CRYSTAL TYPE: LBO
2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN <20 ARCSEC
3. COATING (APPLY ACROSS COATING APERTURE)  
 DAMAGE THRESHOLD, PULSED: 10 J/cm<sup>2</sup> @ 1064nm, 10ns, 10Hz  
 S1: 532 & 1064nm AR COATING  
 S2: 532 & 1064nm AR COATING
4. ORIENTATION ( $\Theta/\phi$ )°: 90/11.6
5. RoHS: COMPLIANT

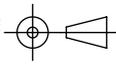


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY



	S1	S2
SHAPE	PLANO	PLANO
SURFACE FLATNESS	$\lambda/10$	$\lambda/10$
SURFACE QUALITY	20-10	20-10
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION 

ALL DIMS IN mm

TITLE	3 x 3 x 15mm, 1064nm SHG, TYPE I LBO NONLINEAR CRYSTAL		
DWG NO	11173	SHEET	1 OF 1