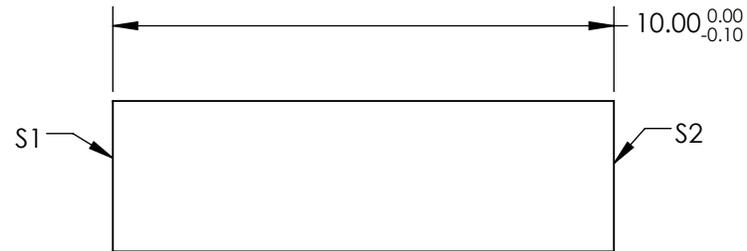
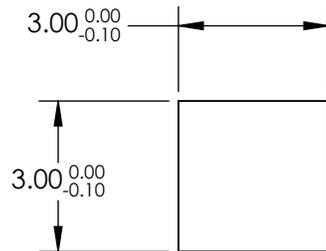
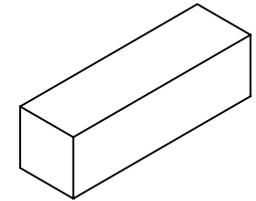


NOTES:

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/cm² @ 1064nm, 10ns, 10Hz
 S1: 532 & 1064nm AR COATING
 S2: 355nm AR COATING
4. ORIENTATION (Θ/ϕ)°: 42.2/90
5. RoHS: COMPLIANT

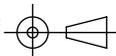


**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

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 10mm, 1064nm THG, TYPE II LBO NONLINEAR CRYSTAL		
DWG NO	11174	SHEET 1 OF 1	