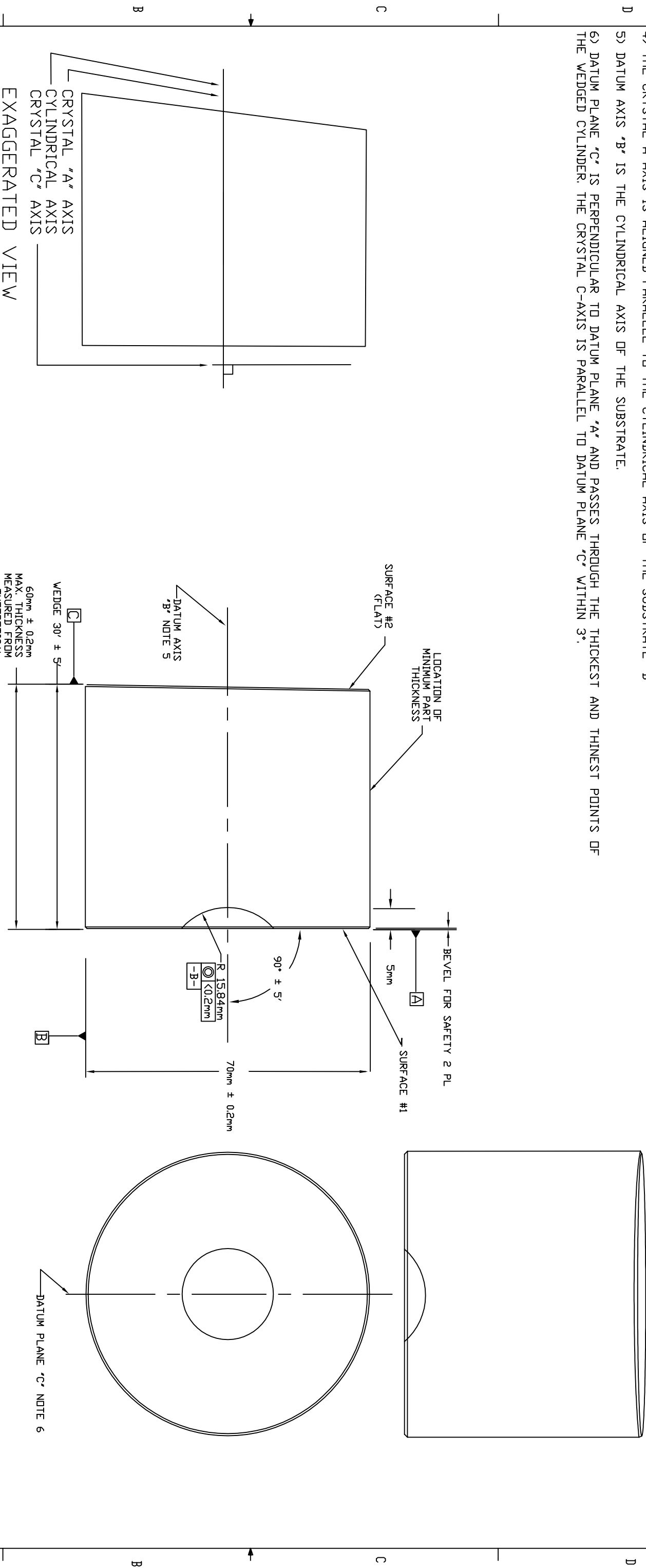


REV.	DATE	DCN #	DRAWING TREE #
A	7-23-03	E030246-00-D	

- NOTES:
- 1) ALL DIMENSIONS ARE IN MILLIMETERS AND DEGREE-MINUTES.
 - 2) DRAWING IS TO BE INTERPRETED PER ANSI/ASME Y14.5M-1994
 - 3) POLISH ALL FACES, EDGES AND CHAMFERS PER LIGD-E030245
 - 4) THE CRYSTAL A-AXIS IS ALIGNED PARALLEL TO THE CYLINDRICAL AXIS OF THE SUBSTRATE 'B'.
 - 5) DATUM AXIS 'B' IS THE CYLINDRICAL AXIS OF THE SUBSTRATE.
 - 6) DATUM PLANE 'C' IS PERPENDICULAR TO DATUM PLANE 'A' AND PASSES THROUGH THE THICKEST AND THINEST POINTS OF THE WEDGED CYLINDER. THE CRYSTAL C-AXIS IS PARALLEL TO DATUM PLANE 'C' WITHIN 3°.



60mm ± 0.2mm
MAX. THICKNESS
MEASURED FROM
THEORETICAL
SHARP CORNER

ITEM NO.	REQ. QUANTITY	SPARE QUANTITY	TOT. QUANTITY

UNLESS OTHERWISE SPECIFIED:	DRAWN	DATE	NAME
DIMENSIONS ARE IN MILLIMETERS	7-23-03		BILLINGSLEY
TOLERANCES:	CHECKED		
.XX±			
.XXX±			
XXXX±			
ANGULAR±			

ITEM NO.	REQ. QUANTITY	SPARE QUANTITY	TOT. QUANTITY	PART NUMBER	DESCRIPTION	SUPPLIER

MATERIAL	COMMENTS:	SIZE	DWG. NO.	REV
HEMLITE SAPPHIRE FINISH PER E030245		B	LIGD-D030385	A