

NOTES:

1.0 ALL DIMENSIONS ARE IN mm

2.0 ORIENTATIONS

2.1 SURFACE IS NORMAL TO THE Y AXIS  $\pm 0.5^\circ$ .

2.2 FLAT

2.2.1 PRIMARY FLAT, PERPENDICULAR TO THE +Z AXIS  $\pm 0.5^\circ$ .

2.2.2 SECONDARY FLAT  $40^\circ$  CLOCKWISE FROM THE PRIMARY FLAT WHEN VIEWING THE -Y POLISHED FACE.

3.0 SURFACES

3.1 SIDE 1

3.1.1 INSPECTION POLISHED.

3.2 SIDE 2

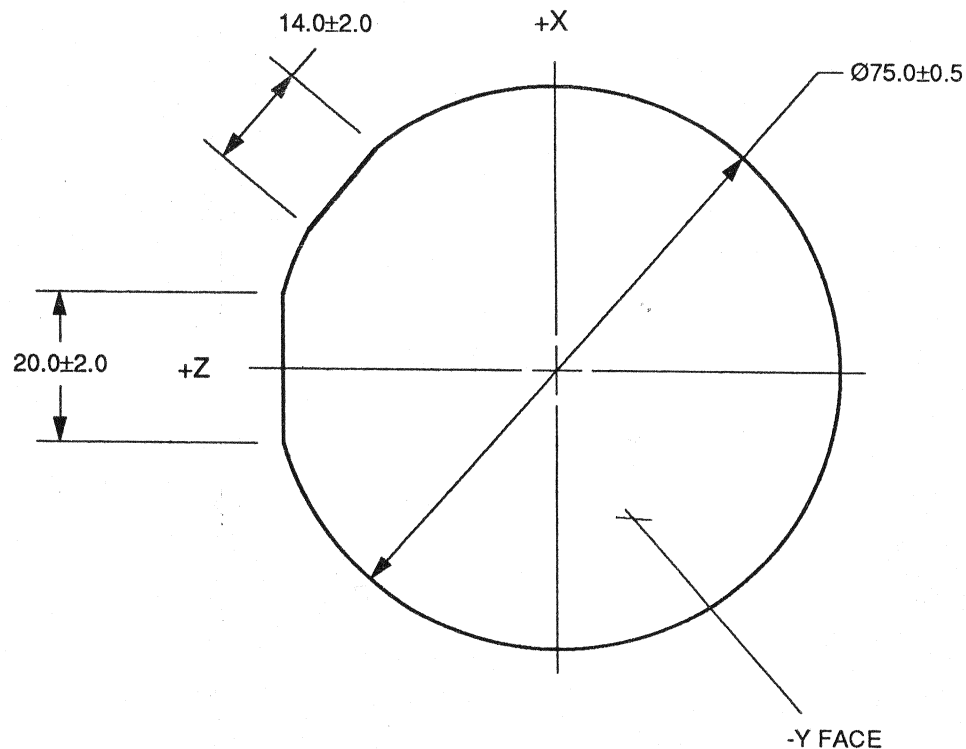
3.2.1 INSPECTION POLISHED.

3.3 OUTER DIAMETER

3.3.1 GROUND.

4.0 EDGE

4.1 NOMINAL CHAMFER ON ALL EDGES.

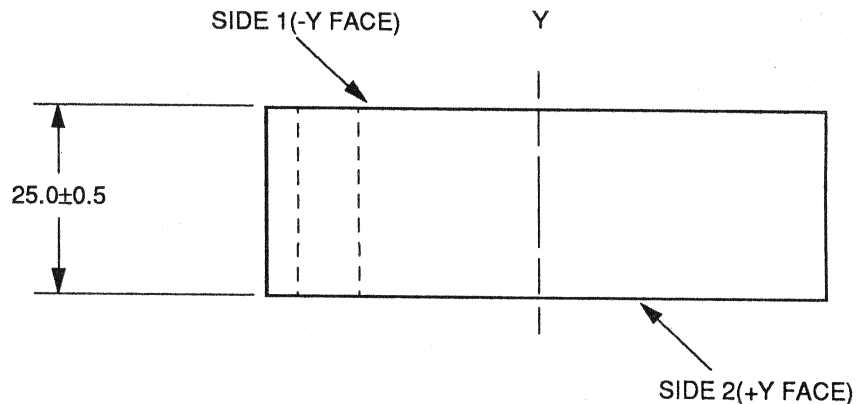


For Reference  
Only

**DOCUMENT**

OCT 16 2003

CONTROL



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DWG. NO.: 97-01977-01

REV. NO.: A

SHEET: 1 OF 1

MATERIAL:  
LITHIUM NIOBATE

SCALE: 1 : 1

SIGNATURE/DATE

DWG.: *SAH 5/18/95*

CHK.: *BS 5-18-95*

TITLE:

LITHIUM NIOBATE  
75.0mmØ x 25mm (Y)  
Y Faces Inspection Polished  
+Z and  $40^\circ$  Secondary Flat