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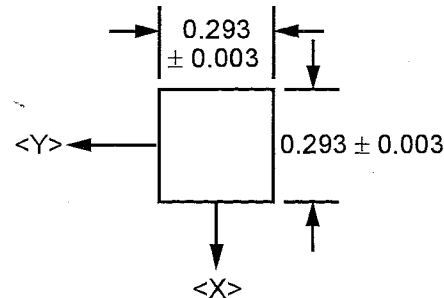
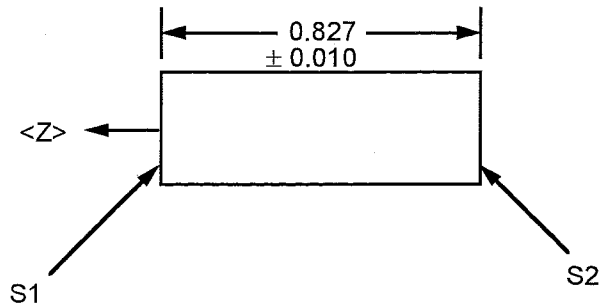
Zone	Rev.	Description	Approved	E.O.#	Date

NOTES:

- 1.0 ALL DIMENSIONS IN INCHES.
- 2.0 ORIENTATIONS:
 - 2.1 S1 & S2 ± 5°.
 - 2.2 ALL OTHERS ± 10°.
- 3.0 SURFACES:
 - 3.1 S1 & S2 POLISHED TO 20/10 PER MIL-0-13830, FLATNESS 1/8 WAVE. PARALLELISM 10 ARC SECONDS.
 - 3.2 ALL OTHERS "AS CUT"
- 4.0 S1 & S2 AR COATED <.25% PER SURFACE REFLECTIVITY AT 1.06 MICRONS AND NORMAL INCIDENCE.
- 5.0 CLEAR APERTURE, CENTRAL 90% OF DIMENSION.
- 6.0 EXTINCTION RATIO: >20DB AT 632.8NM PASSIVE
- 7.0 ELECTRODES: GOLD CHROMIUM ON X FACES.
- 4.0 BEVELS ON ALL EDGES TO 0.005" - 0.015".

DOCUMENT CONTROL


MAR 07 2006



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Finish:		Material: LN Z	
Unless Otherwise Specified, Dimensions in Inches		Drawn By: R. Stanley	02-25-06
Tolerances		Checked:	
Inches	Millimeters	Approved:	
X ± .1	X ± .5	Design Activity Approval:	
.XX ± .01	X ± .1	Surface Finish:	✓
.XXX ± .005		Angles ± 1°	

 Crystal Technology, Inc. An EPCOS Company		
TITLE: LN EOQS 0.293" x 0.293" x 0.827"(Z)		
SIZE: A	Dwg. No.: 99-48202-01	Rev.: A
SCALE: 2:1	CAGE Code 50559	Sheet 1 of 1

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