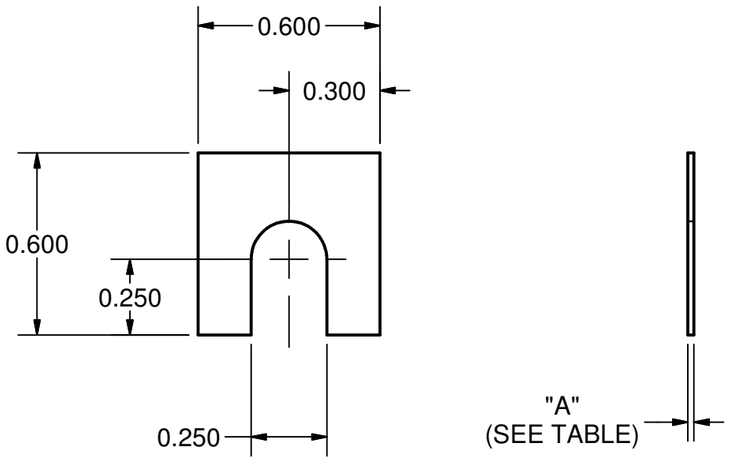
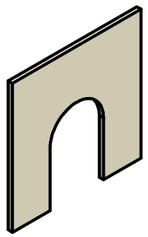
REVISIONS				
SYM.	ZONE	DESCRIPTION	DATE	APP.
C		Issued all design changes as Rev C (TIO)	4/19/07	SAB



PART NUMBER	PART NAME	"A" (in)	QTY. PER LINEAR GUIDE
100.400.002-01	SHIM 1	0.001	4
100.400.002-02	SHIM 2	0.002	8
100.400.002-03	SHIM 3	0.005	4
100.400.002-04	SHIM 4	0.008	4
100.400.002-05	SHIM 5	0.010	4
100.400.002-06	SHIM 6	0.015	4
100.400.002-07	SHIM 7	0.020	8

NOTES: 1. FOR SHIMS SET USE COMBINATION OF SHIMS 1 THRU 7 TO FILL GAPS BETWEEN PARTS OF LINEAR GUIDE.

MATERIAL: 316 STAINLESS STEEL FOIL (FOR THICKNESS "A" - SEE TABLE)



ITEM	DWG. NO.	DESCRIPTION	G1	G2	G3	REMARKS	REV.
			QUANTITY				

B | PRINT DISTR.

PLOT DATE: 4/19/2007
CAD FILE NAME: 100-400-002.idw

100.400.002 SH. NO. 1 OF 1

REV. C

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES;
TOLERANCES ON:
.00 ± .010
.000 ± .005
FRACTIONS ± 1/64
ANGLES ± 0.5°
ALL SURFACES 63

CORNELL UNIVERSITY LEPP
LABORATORY FOR ELEMENTARY-PARTICLE PHYSICS

CORNELL UNIVERSITY
Floyd R. Newman Laboratory
Ithaca, NY 14853

75 kW CW INPUT COUPLER, LINEAR GUIDE SHIM (SEE TABLE)

CHECKED BY	DRAWN BY	DRAWN FOR	DATE	SCALE			REV.
VGV	VM	SAB	1/23/2006	2:1	B	100.400.002 SH. NO. 1 OF 1	C
APPROVED BY: SAB							