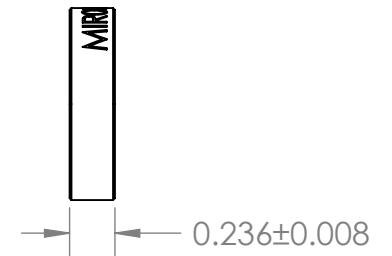
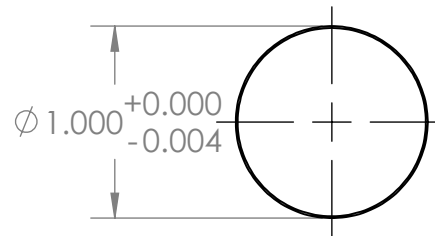


SPECIFICATION	
COATING	PROTECTED GOLD
CLEAR APERTURE	90%
SCRATCH-DIG	40-20
FLATNESS	LAMBDA/10 @632.8NM
REFLECTIVITY	>98% 800-10000NM >96% 10000-20000NM
PARALLELISM	<3 ARCMIN
DAMAGE THRESHOLD	2J/cm2 10ns PULSE, 10Hz AT 1064nm
ENGRAVING	MIR010-G01



MIR010-G01



FOR INFORMATION ONLY
NOT FOR MANUFACTURING
ITEM / DRAWING IS SUBJECT TO CHANGES WITOUT NOTIFICATION

	NAME	DATE	BASE OPTICS INC		
DRAWN	LS	08/20/12	TITLE: 1" PROTECTED GOLD MIRROR		
APPROVED	JM	08/23/12			
MATERIAL FUSED SILICA			SIZE A		
FINISH FINE GROUND					
NOTE NO ENGRAVING ON BACK SURFACE OF THE MIRROR			ITEM NO. MIR010-G01		REV A
COPYRIGHT © 2012 BY BASE OPTICS			SCALE: 1:1	WEIGHT: 0.02 lbs	SHEET 1 OF 1