

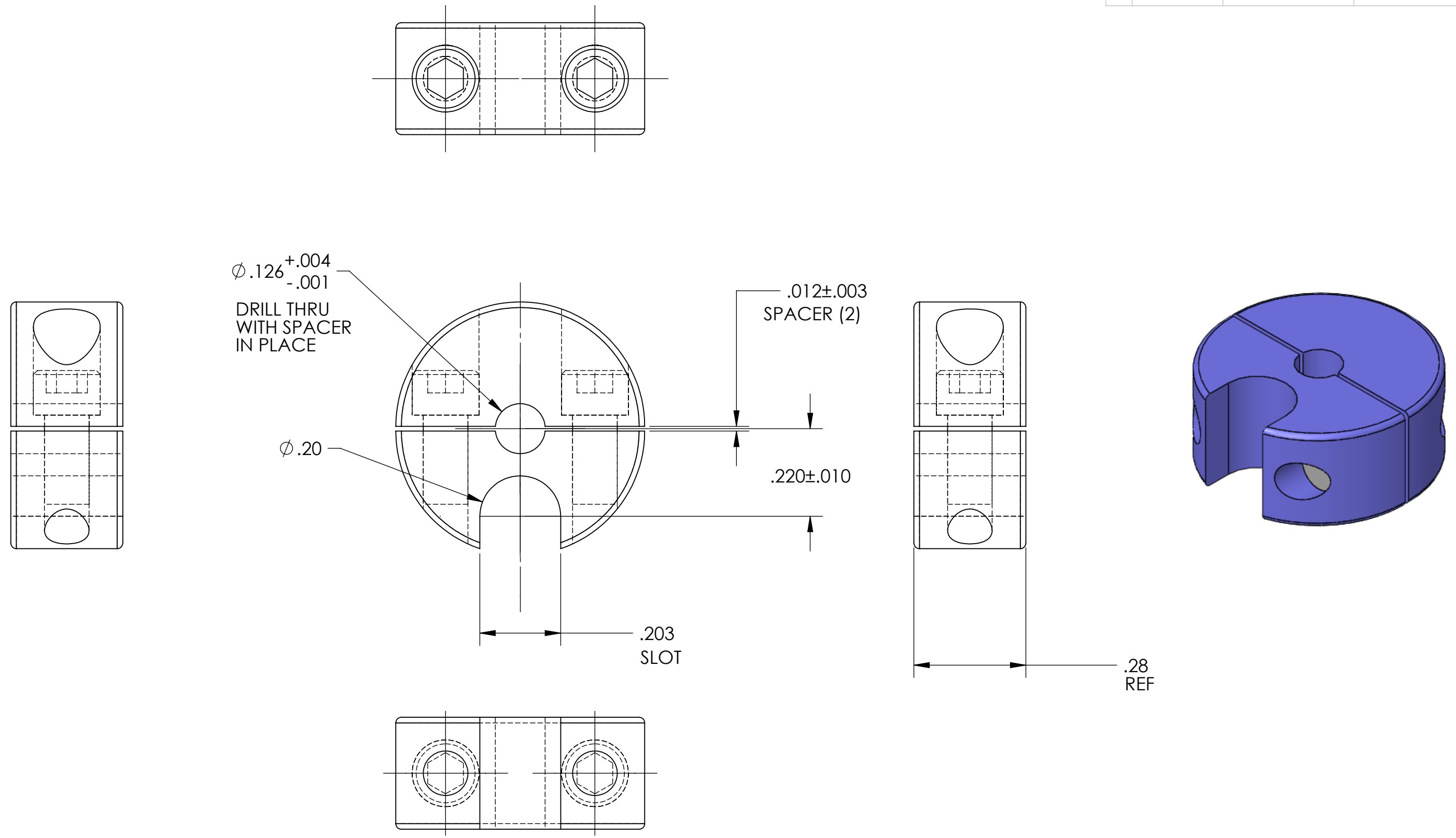
8 7 6 5 4 3 2 1

NOTES CONTINUED:  
 ⑤ BAG ALL ITEMS INDIVIDUALLY AND MARK OR TAG EACH BAG WITH DRAWING NUMBER, REVISION, AND QUANTITY. EXAMPLE: DXXXXXX-VY, QTY: 1

REV.	DATE	DCN #	DRAWING TREE #
-	07-29-2009	E0900223-v1	-
-	-	-	-
-	-	-	-

D  
C  
B  
A

D  
C  
B  
A



D0901437\_AD LIGO\_TCS\_LASER\_ENCLOSURE\_SHUTTER\_LOCK, PART PDM REV: X-000, DRAWING PDM REV: X-001

**NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)**

DIMENSIONS ARE IN INCHES

TOLERANCES:  
 .XX ± .02  
 .XXX ± .005  
 ANGULAR ± 1.0°

1. INTERPRET DRAWING PER ASME Y14.5-1994.  
 3. DO NOT SCALE FROM DRAWING.  
 4. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410.

**MATERIAL** MCMMASTER SPLIT CLAMP #6436K512 MATERIAL ALUMINUM **FINISH** N/A

**LIGO** MASSACHUSETTS INSTITUTE OF TECHNOLOGY

**SYSTEM** ADVANCED LIGO **SUB-SYSTEM** AOS

**NEXT ASSY** D0901417

**PART NAME** ADLIGO\_TCS\_LASER\_ENCLOSURE\_SHUTTER\_LOCK

<b>DESIGNER</b> KMAILAND	07-15-2009	<b>SIZE</b> B	<b>DWG. NO.</b> D0901437	<b>REV.</b> v1
<b>DRAFTER</b> KMAILAND	07-20-2009			
<b>CHECKER</b>				
<b>APPROVAL</b>				

**SCALE:** 4:1 **PROJECTION:** **SHEET 1 OF 1**

8 7 6 5 4 3 2 1