

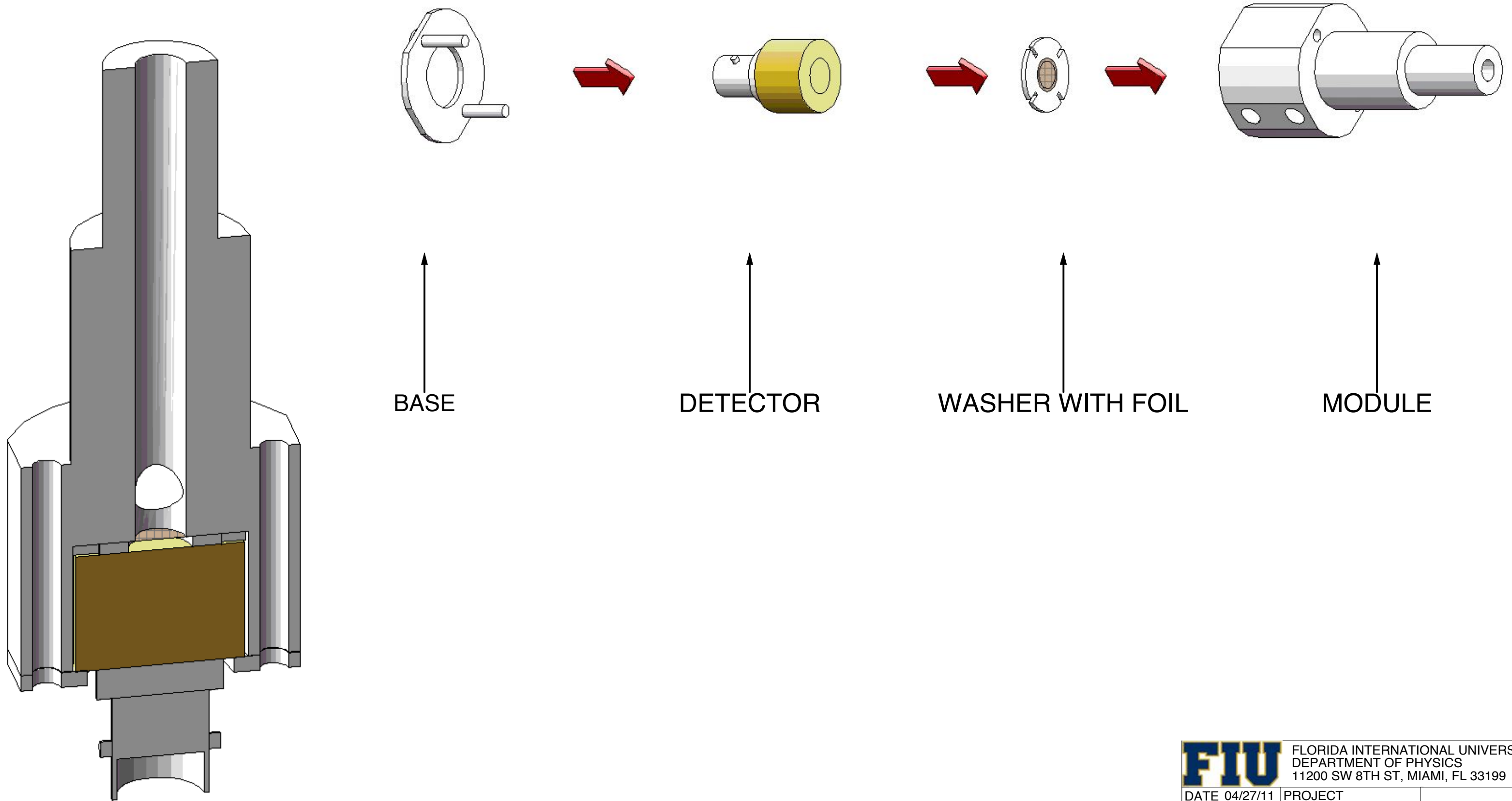
NOTES.

1. ONLY MATERIAL TO BE USED IS STAINLESS STEEL 316.
2. PPPL WILL SILVER PLATE ALL SCREWS.

VECTORWORKS EDUCATIONAL VERSION

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED



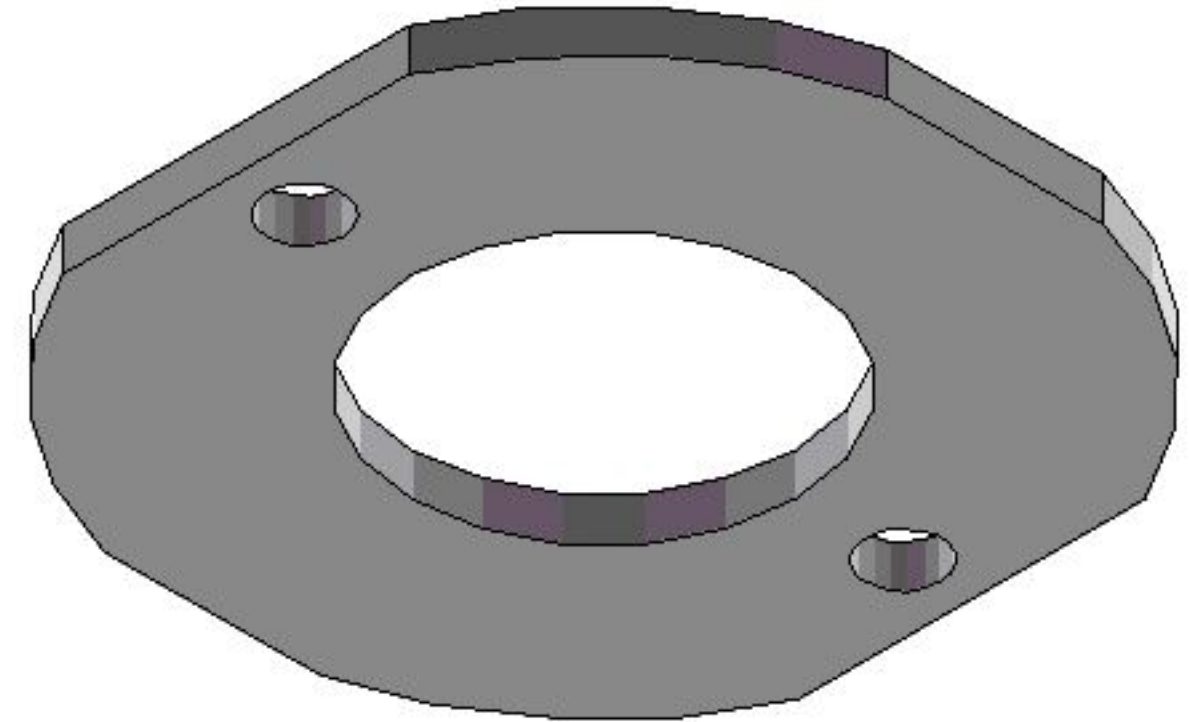
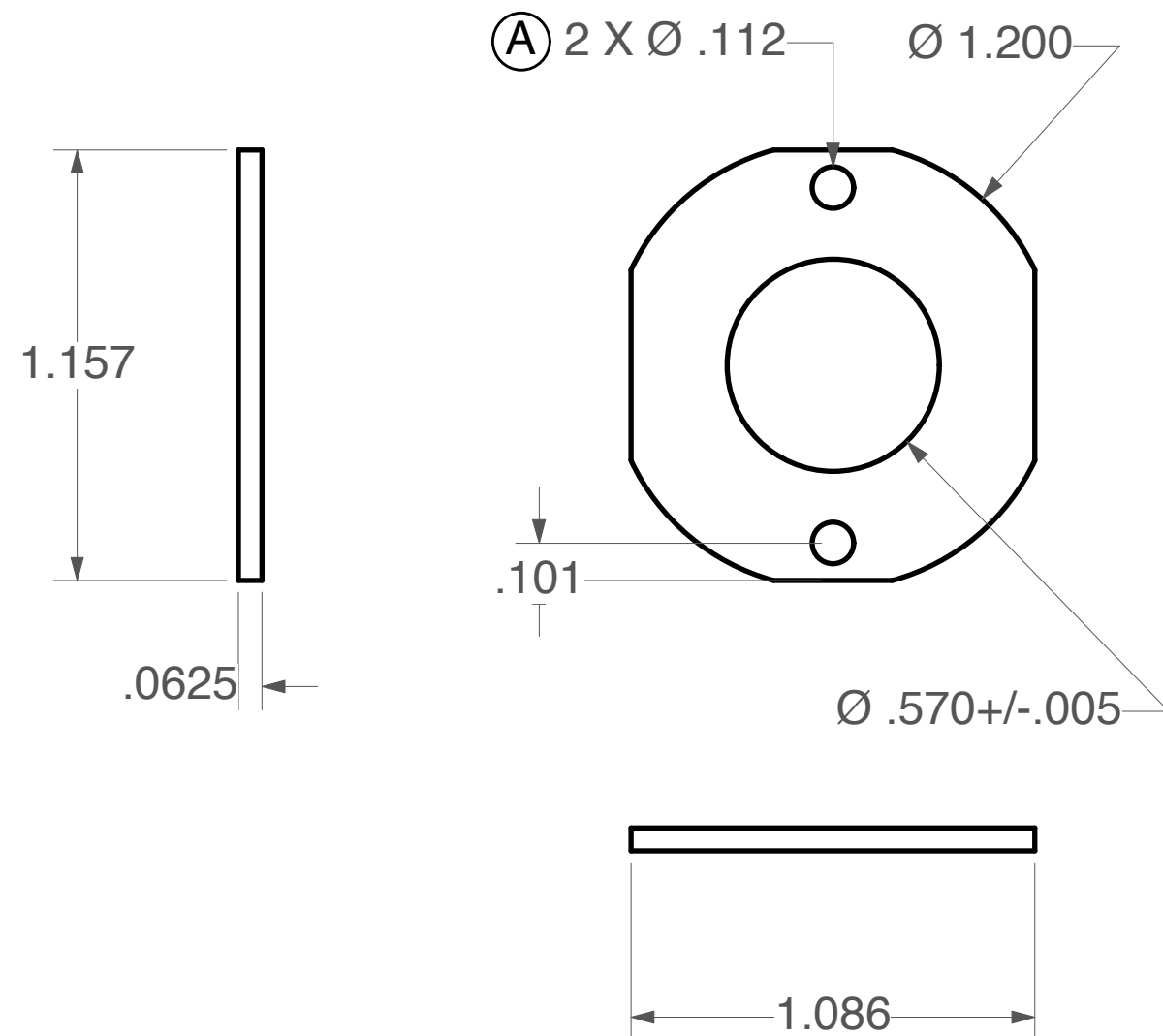
VECTORWORKS EDUCATIONAL VERSION

FIU FLORIDA INTERNATIONAL UNIVERSITY DEPARTMENT OF PHYSICS 11200 SW 8TH ST, MIAMI, FL 33199		
DATE 04/27/11	PROJECT	SHEET 1 OF 1
SCALE	DIAGNOSTIC DESIGN	
TITLE	DRAWN BY RAMONA VALENZUELA PEREZ	
MODULE ASSEMBLED VIEW		

NOTES.

1. BASE IS MADE TO FIT TO BOTTOM OF MODULE; ALL BORED HOLES MUST ALIGN WITH BOTTOM OF MODULE.
2. (A) BORE THRU FOR A 4-40 .112 INCH DIAMETER BUTTON HEAD SOCKET CAP SCREW.

REV	DESCRIPTION	DATE	APPROVED



ALL DIMENSIONS ARE IN INCHES.
TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.XXX +/- .01 \angle +/- .5



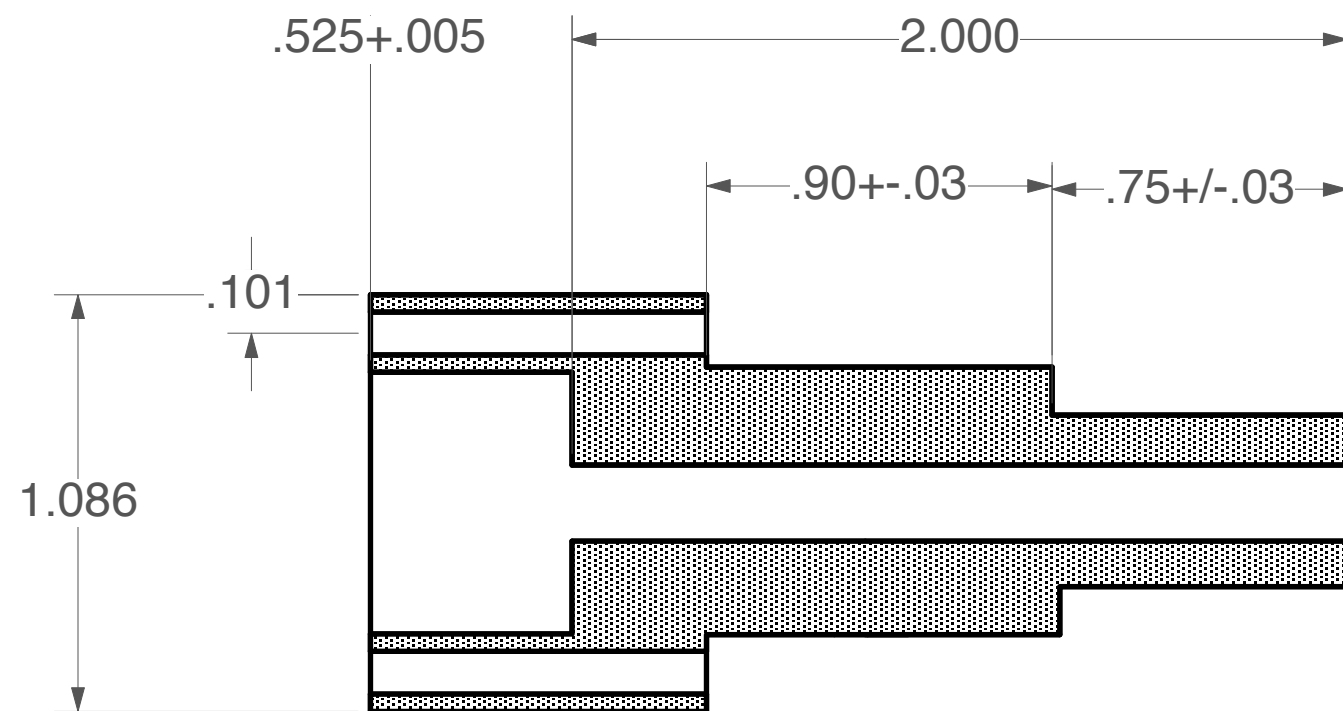
FLORIDA INTERNATIONAL UNIVERSITY
DEPARTMENT OF PHYSICS
11200 SW 8TH ST, MIAMI, FL 33199

DATE 04/27/11	PROJECT DIAGNOSTIC DESIGN	SHEET 1 OF 1
SCALE 2:1	TITLE BASE	DRAWN BY RAMONA VALENZUELA PEREZ

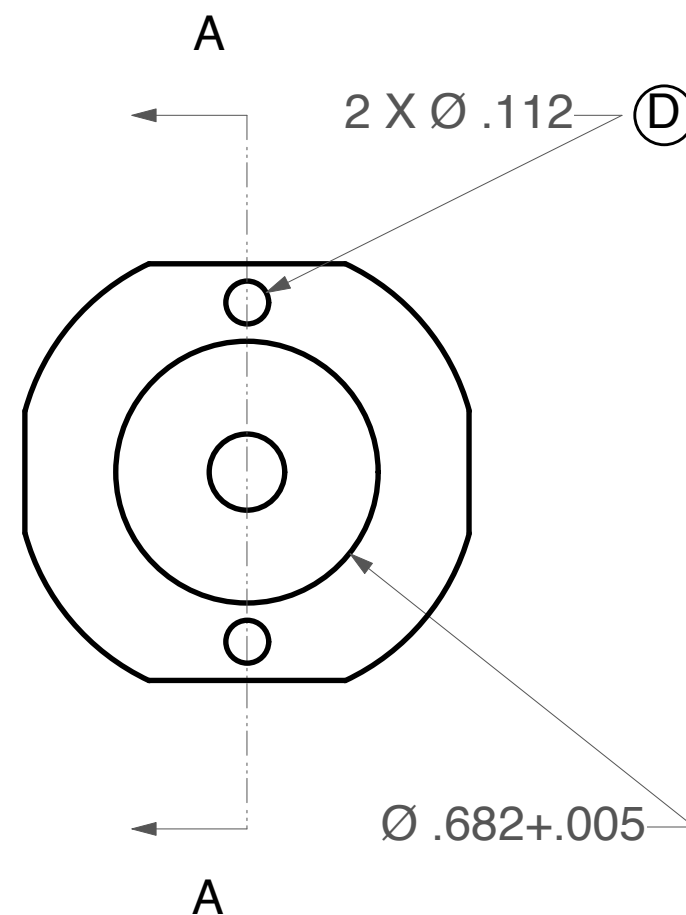
NOTES.

1. BOTTOM OF MODULE IS MADE TO FIT TO BASE, THEREFORE ALL BOTTOM HOLES ALIGN WITH BORED BASE HOLES.
2. (D) TAP THRU FOR A 4-40 .112 INCH DIAMETER BUTTON HEAD SOCKET CAP SCREW.

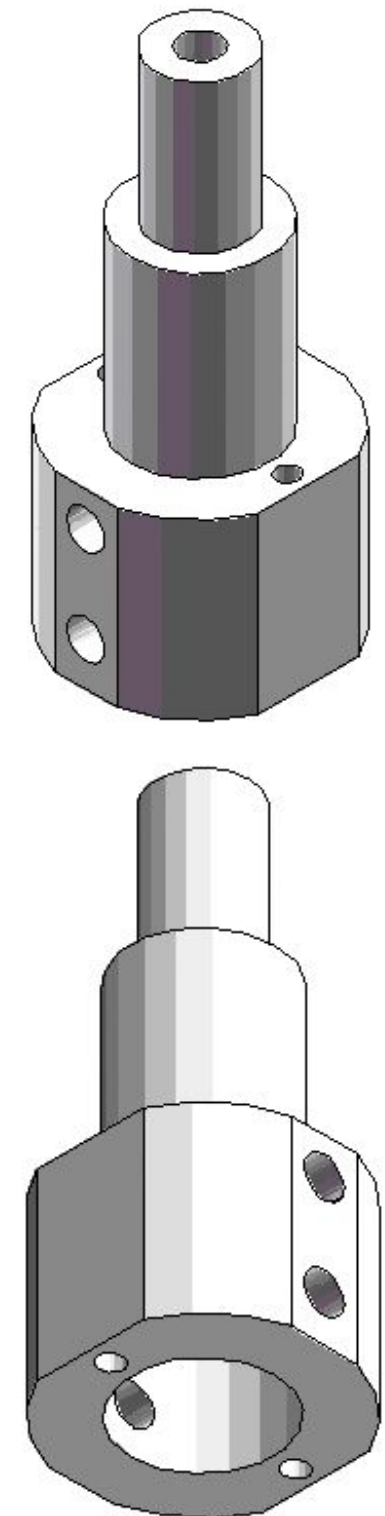
REV	DESCRIPTION	DATE	APPROVED



A SECTIONAL VIEW A



BOTTOM VIEW



ALL DIMENSIONS ARE IN INCHES. TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.XXX +/- .01 < +/- .5



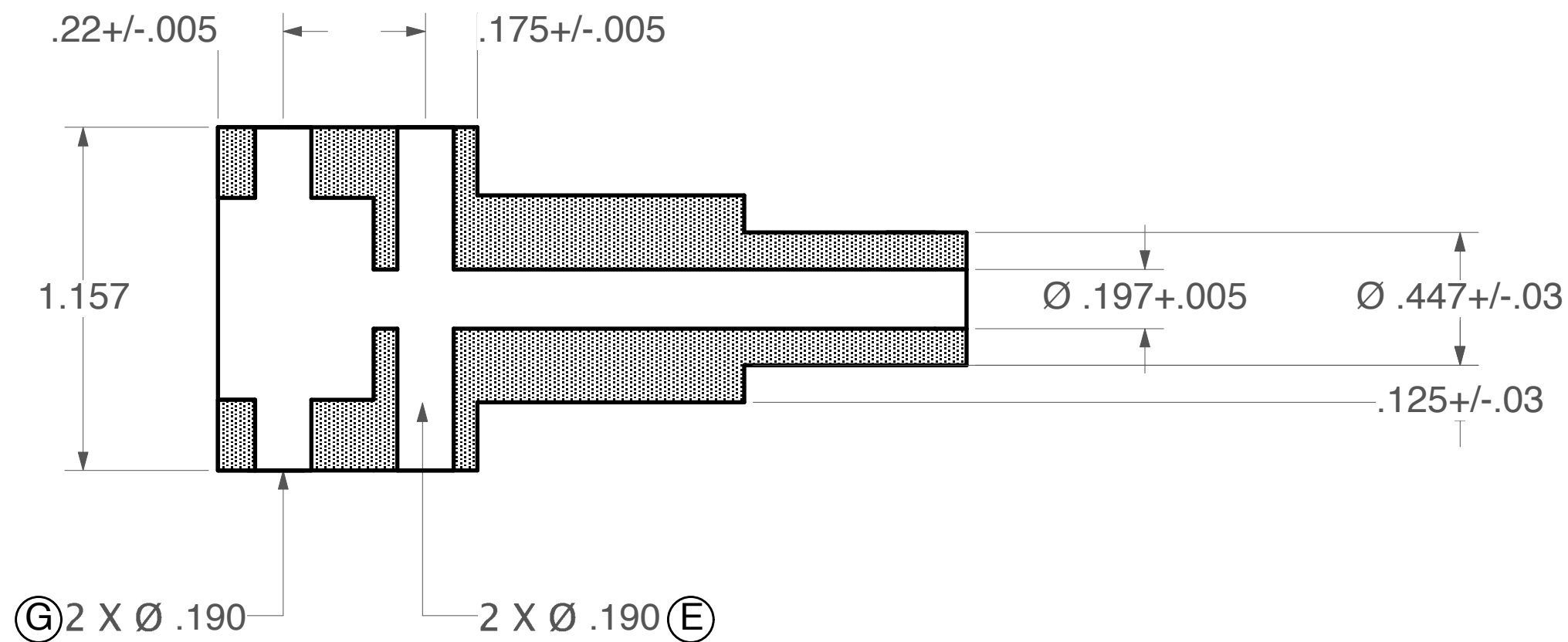
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DATE 04/27/11	PROJECT DIAGNOSTIC DESIGN	SHEET 1 OF 2
SCALE 1:1	TITLE MODULE	DRAWN BY RAMONA VALENZUELA PEREZ

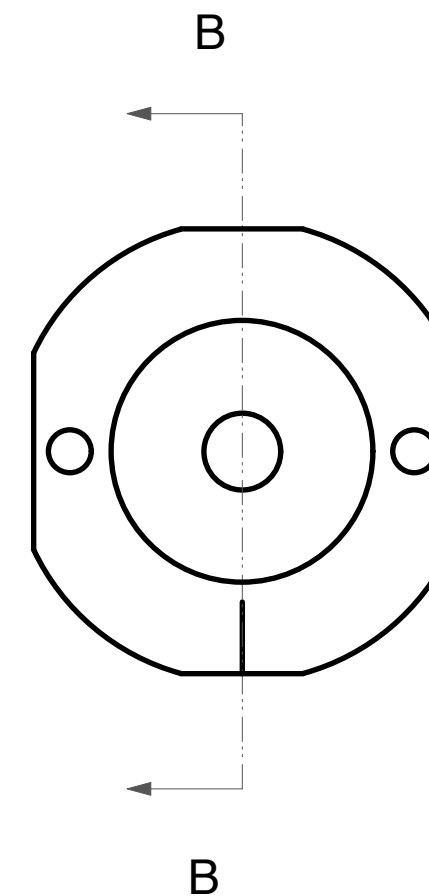
NOTES.

1. BOTTOM OF MODULE IS MADE TO FIT TO BASE, ALL BOTTOM HOLES ALIGN WITH BORED BASE HOLES.
2. (E) TAP THRU FOR A 10-24 SHOULDER SCREW: THREAD LENGTH .375 INCHES, SHOULDER DIAMETER .25 INCHES, SHOULDER LENGTH .25 INCHES.
3. (G) TAP THRU FOR A 10-32 .190 INCH DIAMETER BUTTON HEAD SOCKET CAP SCREW.

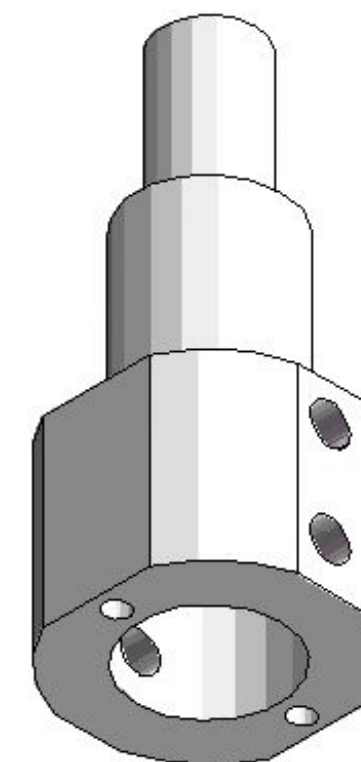
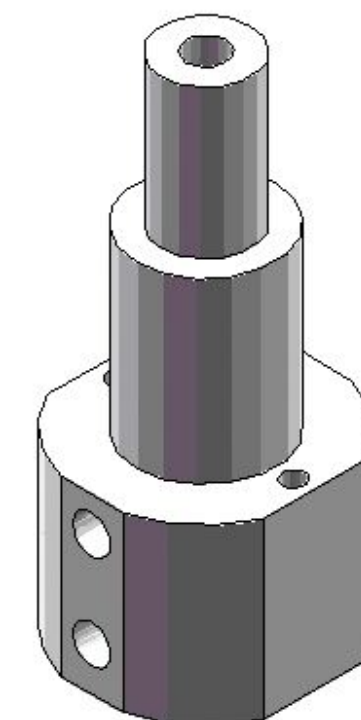
REV	DESCRIPTION	DATE	APPROVED



B SECTIONAL VIEW B



BOTTOM VIEW



ALL DIMENSIONS ARE IN INCHES. TOLERANCES UNLESS OTHERWISE SPECIFIED:
 X.XXX +/- .01 \angle +/- .5

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	DATE 04/27/11 SCALE 1:1	PROJECT DIAGNOSTIC DESIGN	SHEET 2 OF 2
TITLE MODULE		DRAWN BY RAMONA VALENZUELA PEREZ	