

8

7

6

5

4

3

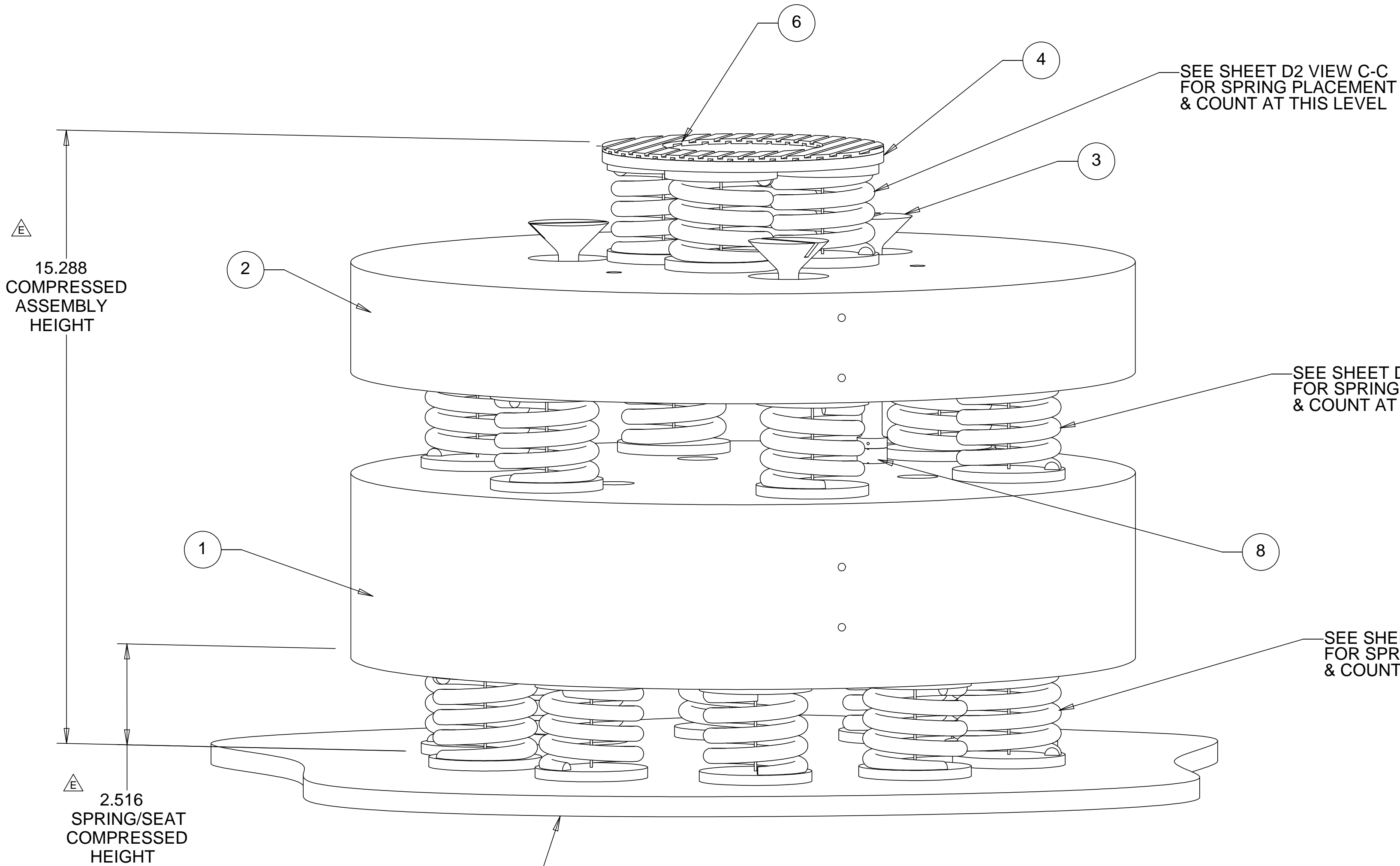
2

1

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	SEE ECN# D972701-A FOR CHANGE LIST	04/29/98	T. THOMPSON
B	SEE ECN# D972701-B FOR CHANGE LIST	06/22/98	T. THOMPSON
C	SEE ECN# D972701-C FOR CHANGE LIST	07/24/98	T. THOMPSON
D	SEE ECN# D972701-D FOR CHANGE LIST	10/02/98	T. THOMPSON
E	SEE ECN# D972701-E FOR CHANGE LIST	04/22/99	T. THOMPSON
F	SEE ECN# D972701-F FOR CHANGE LIST	05/24/99	T. THOMPSON

D

D



As Built Configuration 4/23/99
 Spring Height = 2.516 inches
 Stack Height = 15.288 inches
 Shim Height = .275 inches

C

C

B

B

A

A

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	D972712-1	LEG ELEMENT #1
2	1	D972713-1	LEG ELEMENT #2
3	3	D972715-3	LEG SCREW #2
4	1	D972216-3	SHIM
5	2	D972218-1	RIGHT HAND COIL SPRING
6	1	D972714-1	VITON SHIM
7	20	D972219-1	RIGHT HAND COIL SPRING SEAT
8	3	D972716-1	CUSTOM VENTED WASHER
9	2	D972218-2	LEFT HAND COIL SPRING
10	20	D972220-1	LEFT HAND COIL SPRING SEAT
11	8	D972218-3	RIGHT HAND COIL SPRING (NO EPOXY)
12	8	D972218-4	LEFT HAND COIL SPRING (NO EPOXY)

PARTS LIST

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES -TOLERANCES-		CAD GENERATED DRAWING. DO NOT MANUALLY UPDATE DO NOT SCALE DRAWING		HYTEC, INC	
DECIMALS .XX = +/- .03 .XXX = +/- .010	ANGULAR = +/- .30° SURFACE FINISH = 250	SIGNATURE		TITLE LIGO HAM ISOLATION STACK LEG ASSEMBLY	
FINISH		DESIGNED	ROGER L. SMITH	DATE	5-28-97
		DRAWN	ROGER L. SMITH	DATE	5-28-97
PART NO. D972701-1		CHECKED	HARRY SALAZAR	DATE	8-8-97
		ENGR.	T. THOMPSON	DATE	8-11-97
		APPROVED	T. THOMPSON	DATE	8-11-97
		SCALE	1/2	DWG. NO.	D972701
				SIZE	D
				SHEET NO.	1 of 2
				REVISION	F

8

7

6

5

4

3

2

1

8

7

6

5

4

3

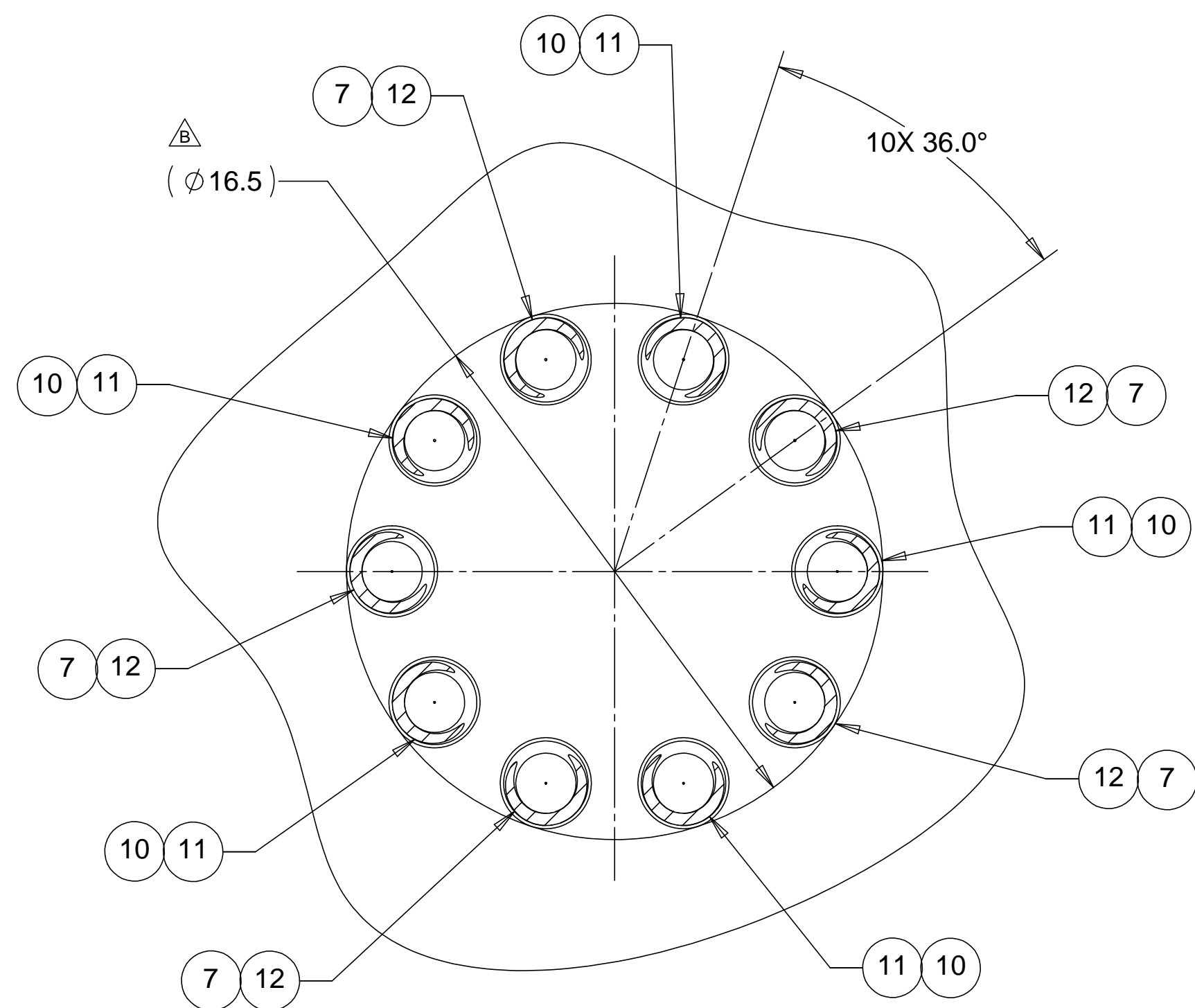
2

1

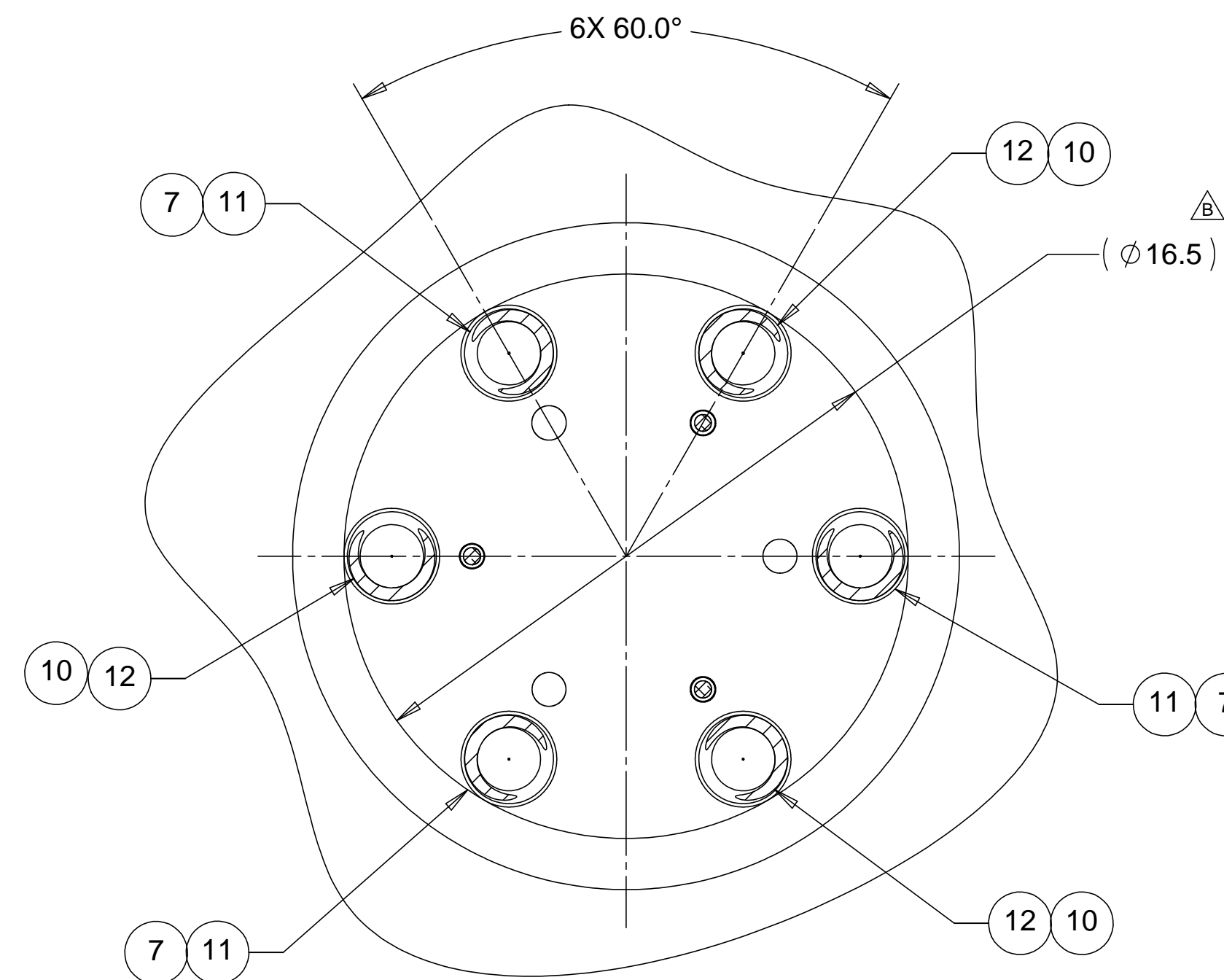
REVISIONS			DATE	APPROVED
REV	DESCRIPTION			
A	SEE ECN# D972701-A FOR CHANGE LIST		04/29/98	T. THOMPSON
B	SEE ECN# D972701-B FOR CHANGE LIST		05/22/98	T. THOMPSON
C	SEE ECN# D972701-C FOR CHANGE LIST		07/24/98	T. THOMPSON
D	SEE ECN# D972701-D FOR CHANGE LIST		10/02/98	T. THOMPSON
E	SEE ECN# D972701-E FOR CHANGE LIST		04/22/99	T. THOMPSON
F	SEE ECN# D972701-F FOR CHANGE LIST		05/24/99	T. THOMPSON

D

D



VIEW A-A



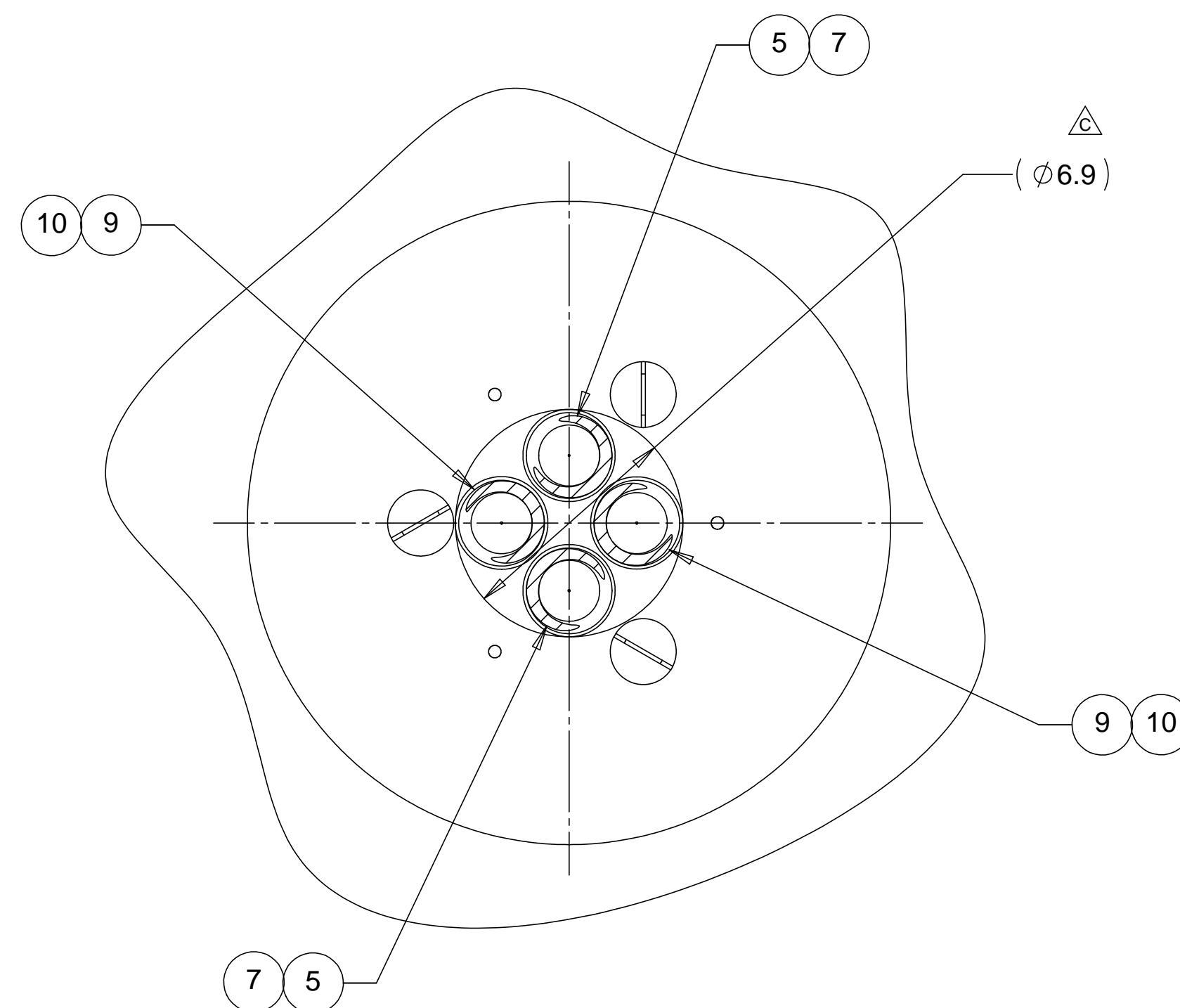
VIEW B-B

C

C

B

B



VIEW C-C

A

A

PARTS LIST			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES -TOLERANCES-		CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE DO NOT SCALE DRAWING	
DECIMALS .X = +/- .1 .XX = +/- .03 .XXX = +/- .010	ANGULAR = +/- .30° SURFACE FINISH = 250	TITLE HYTEC, INC LIGO HAM ISOLATION STACK LEG ASSEMBLY	
FINISH	SIGNATURE DESIGNED: ROGER L. SMITH DRAWN: ROGER L. SMITH CHECKED: T. THOMPSON ENGR.: T. THOMPSON APPROVED: T. THOMPSON	DATE 10-22-97 04-29-98 05-04-98 05-04-98 05-04-98	DWG. NO. D972701 SIZE D SHEET NO. 2 of 2
PART NO. D972701-1	SCALE 1/4	REVISION F	

8

7

6

5

4

3

2

1