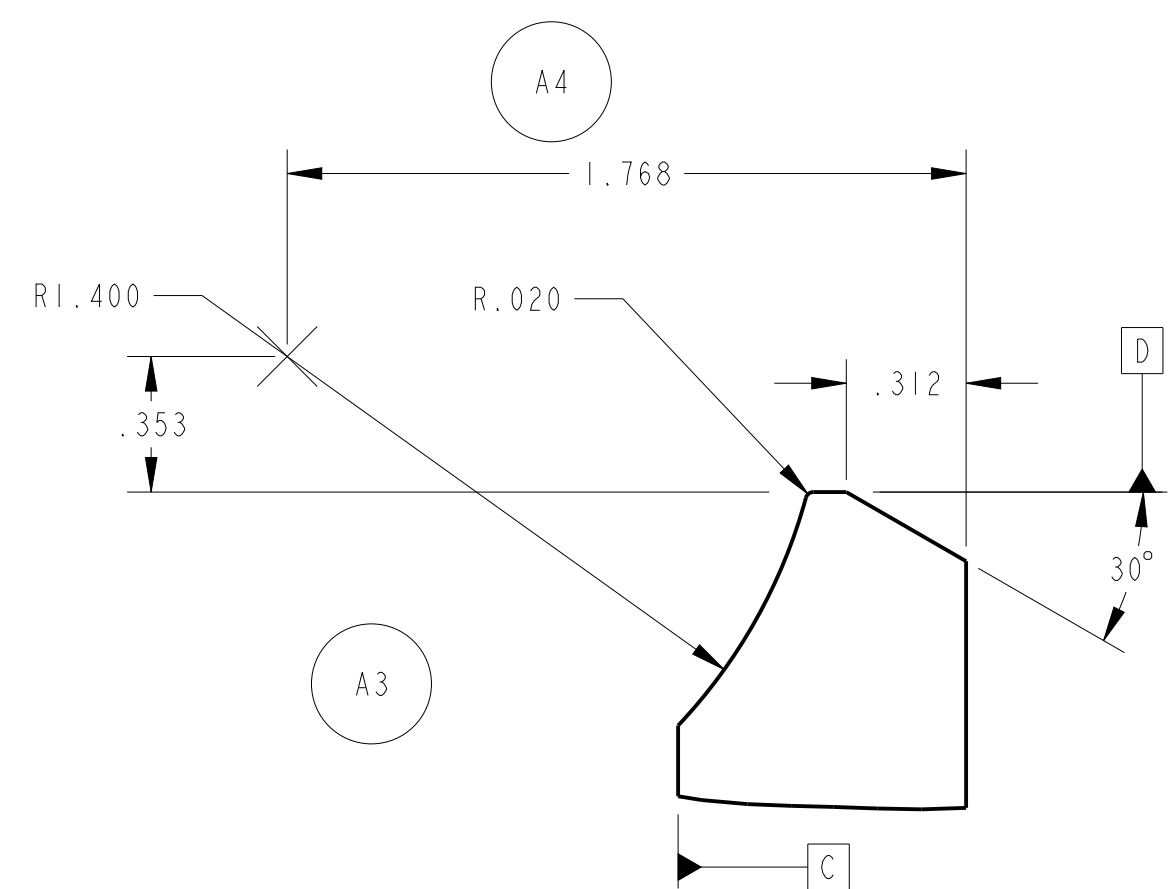
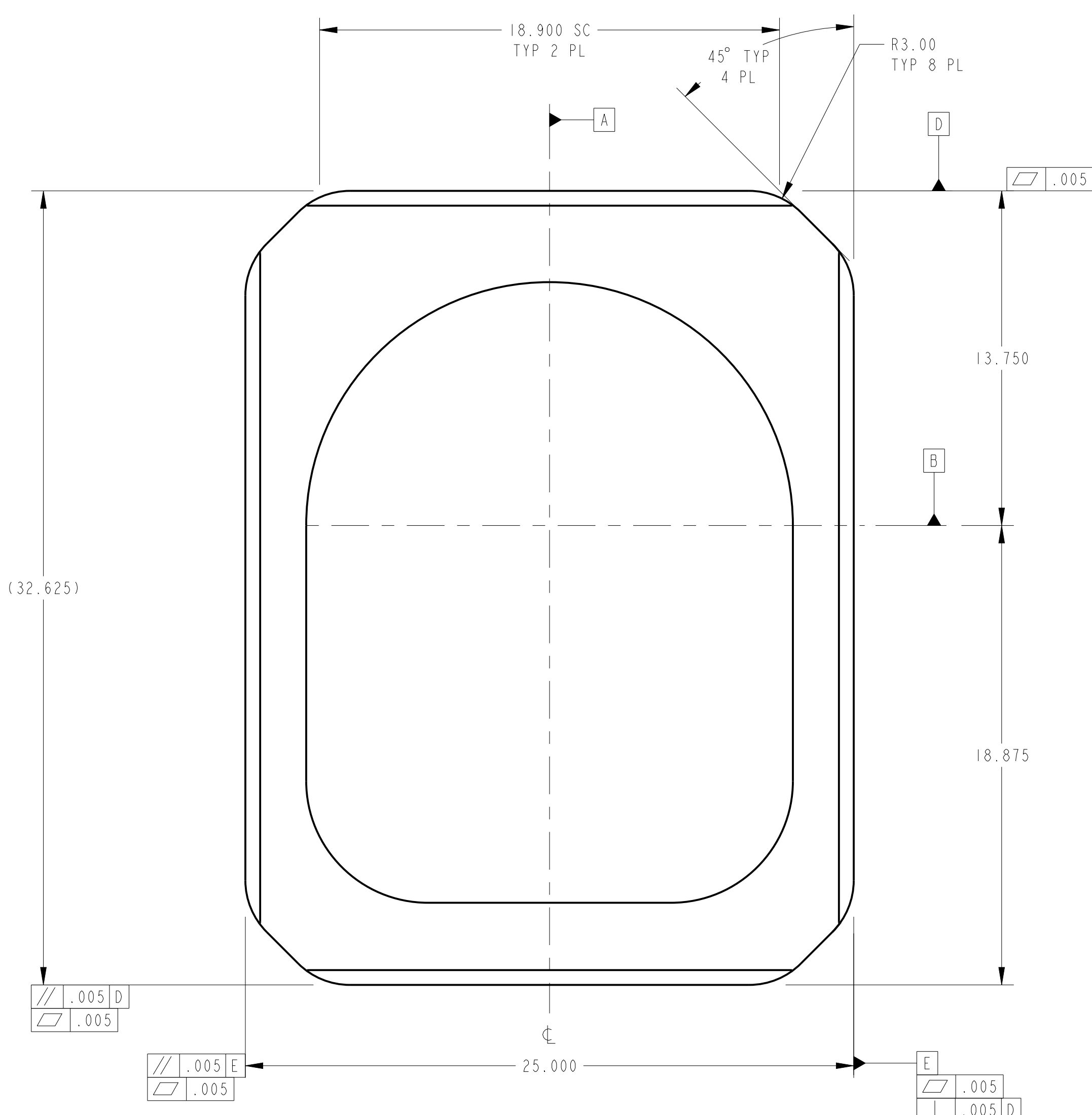
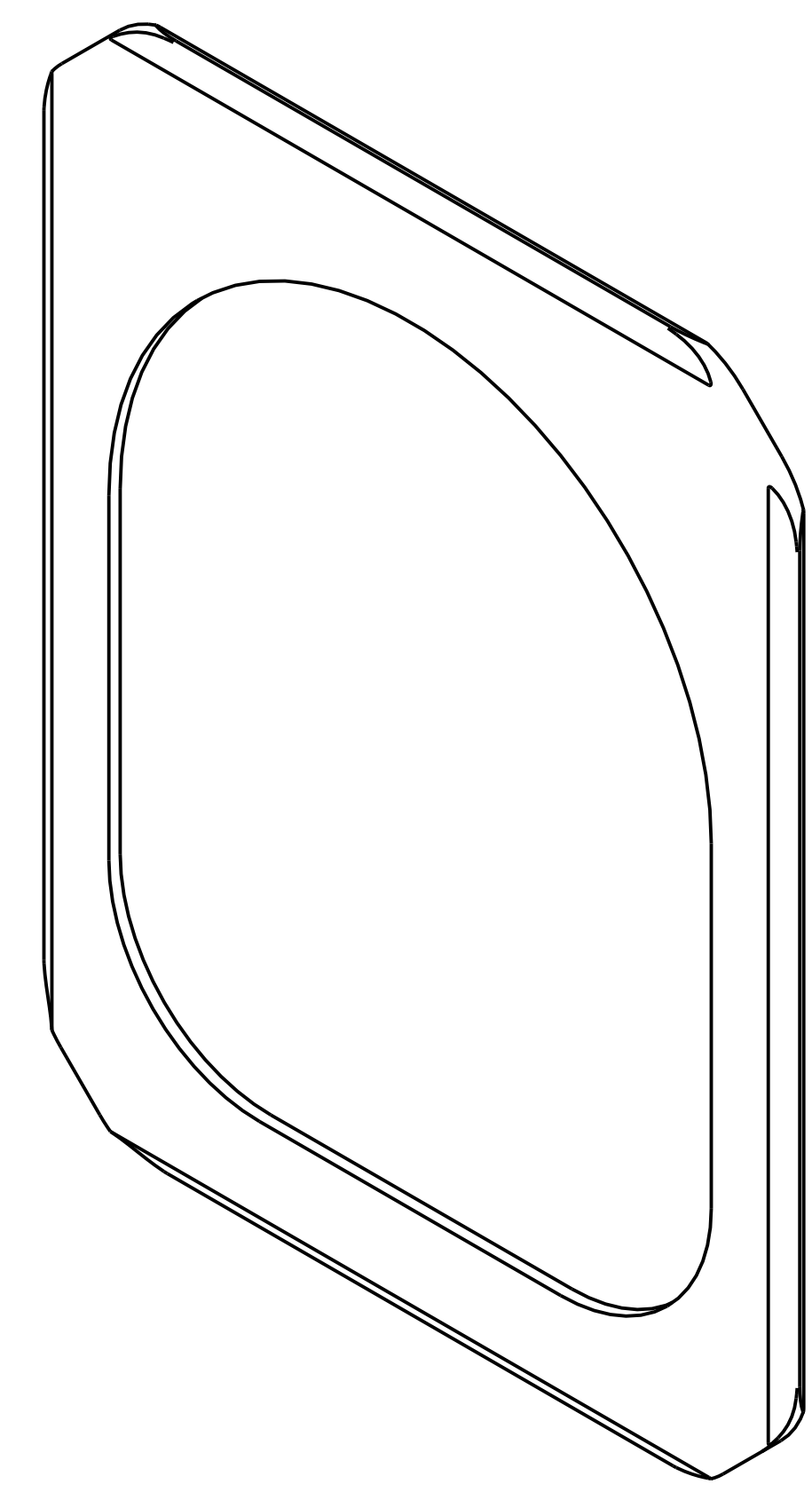
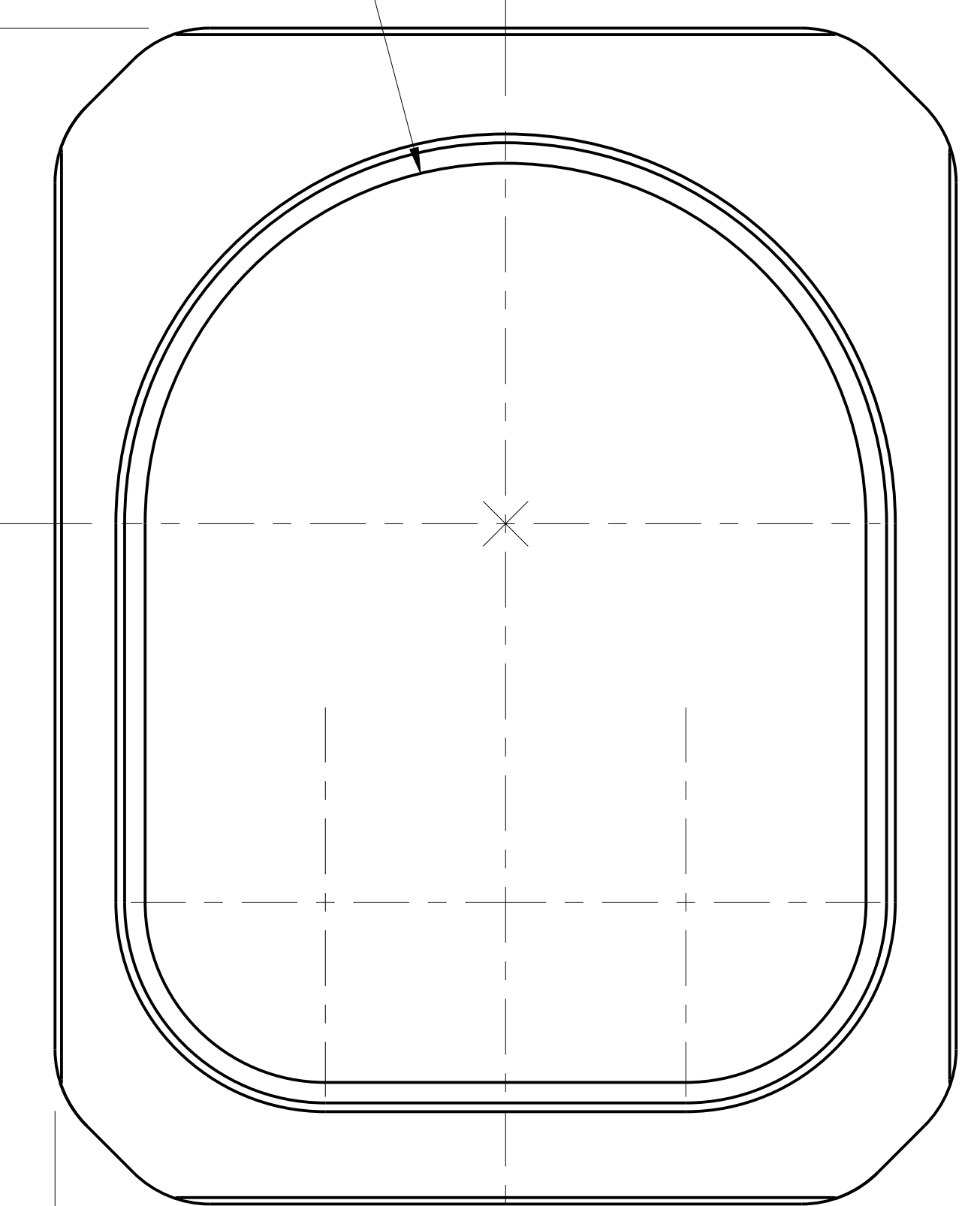
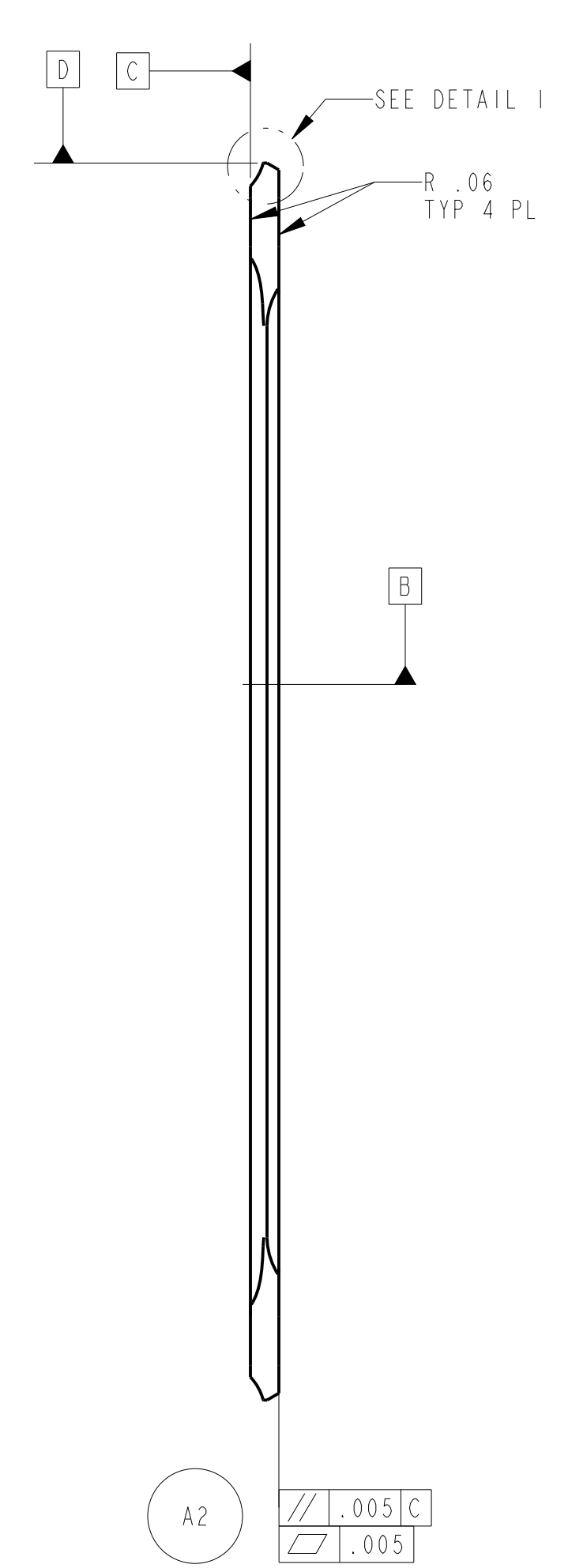


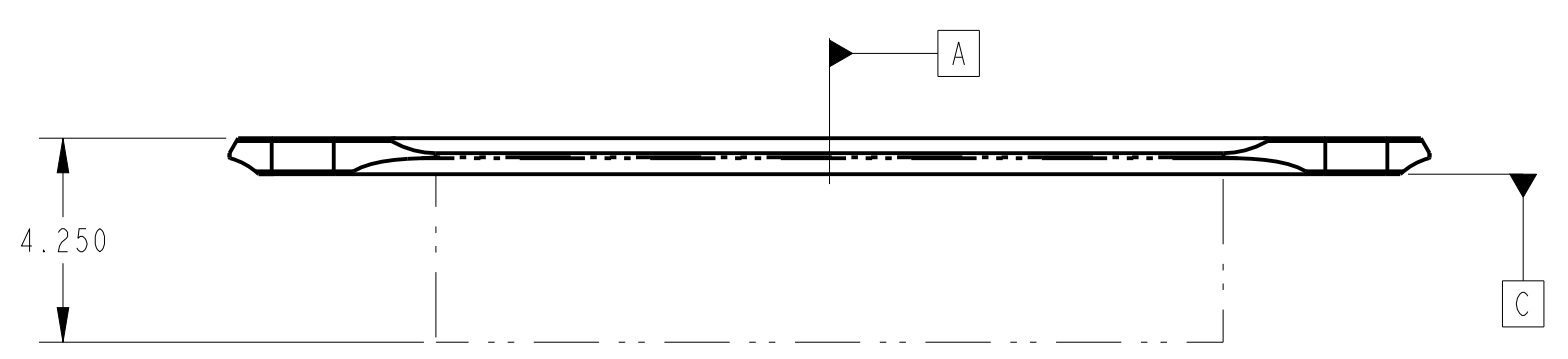
REV	ZONE	DESCRIPTION OF CHANGE
A	A1/1	1. CHANGED TITLE (WAS) "SUITPORT INTERFACE PLATE 2A" - INTERFACE CONTROL DRAWING".
A5/1		2. REMOVED THICKNESS DIM. (WAS) .750.
D5/1		3. REMOVED DIM. FROM FRONT SURFACE DATUM C (WAS) 1.018.
D5/1		4. ADDED DIM. FROM BACK SURFACE.
B3/1		5. REMOVED SUIT OPENING REF DIMS. - 5 PL.
SH 2		6. ADDED DEPTHS OF KEEP OUT ZONES.
D7/2		7. ADDED TOP & BOTTOM VIEWS TO SHOW DEPTHS OF UPPER AND LOWER KEEP OUT ZONES.
A7/2		



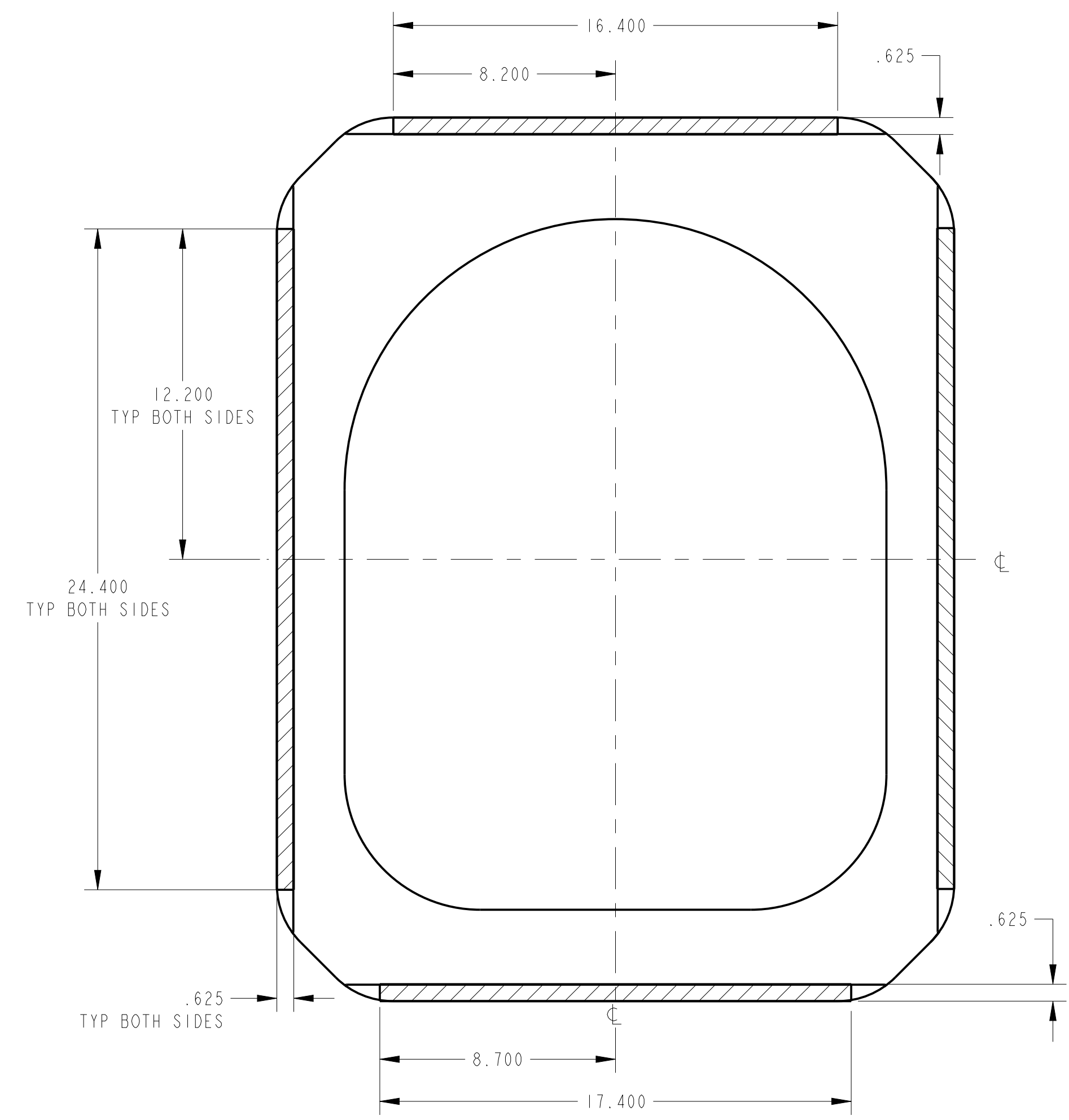
DETAIL 1  
SCALE 2/1  
TYP 4 PL



QTY	CAGE CODE	PART NUMBER	DESCRIPTION	MATERIAL	SPECIFICATION	FRAC CRIT	TRACE CODE	REF DES	ITEM	FLAG NOTES
			SUITPORT INTERFACE PLATE 2A' SUITPORT INTERFACE DIMENSIONAL REOTS							
			UNLESS NOTED OTHERWISE DIM ARE IN INCHES, TOL ARE: .0 ± .1 .00 ± .005 .00 ± .02 ANGULAR ± .5°	SIGNATURES		DATE		NATIONAL AERONAUTICS AND SPACE ADMINISTRATION		
			SURFACE FINISH IN MICROINCHES RMS UNLESS NOTED OTHERWISE	DR C ALLTON		8/16/12		LYNDON B. JOHNSON SPACE CENTER HOUSTON, TEXAS		
			NEXT ASSY	ENG C ALLTON		8/16/12		SUITPORT INTERFACE PLATE 2A' SUITPORT INTERFACE DIMENSIONAL REOTS		
			DWG FILENAME CA2B11900.DRW	APP S DUNAVENT		8/16/12		PROJECT SUITPORT 2A'		
			DRAWING TYPE DEVELOPMENTAL	MATERIAL				SIZE CAGE CODE DWG NO		
				STRESS				D 21356 CA2B11900		
				AUTH				REV A		
				SCALE 1/4		ORG EC		FMT P02MAY04 SHEET 1 OF 2		

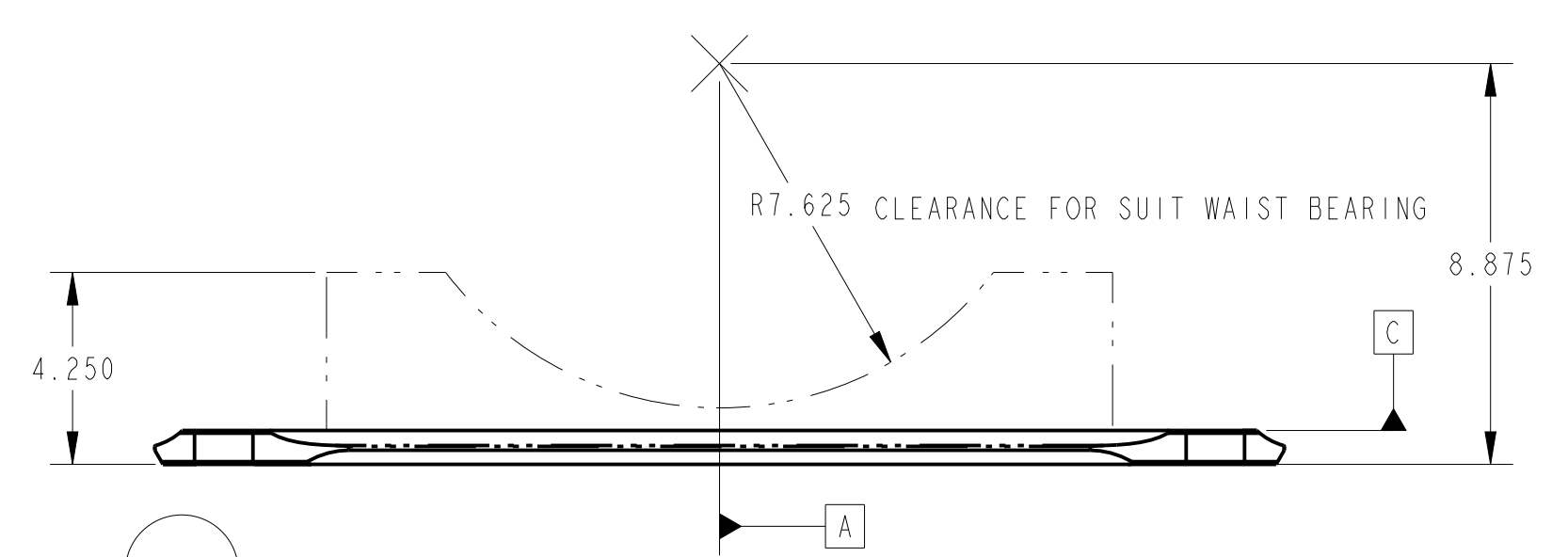


**TOP VIEW**  
SHOWING DEPTH OF UPPER CLAMP KEEP OUT ZONE ONLY

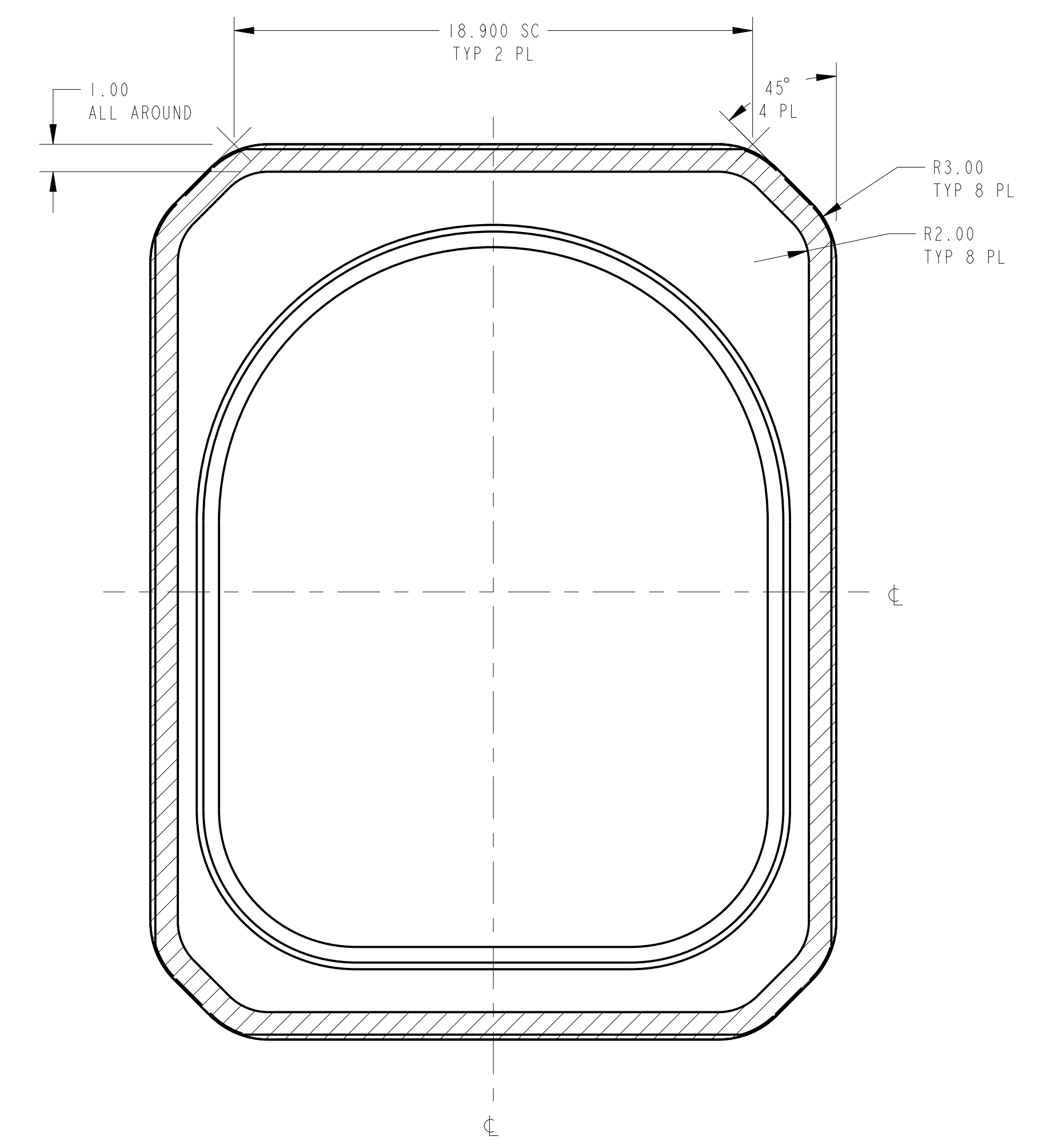
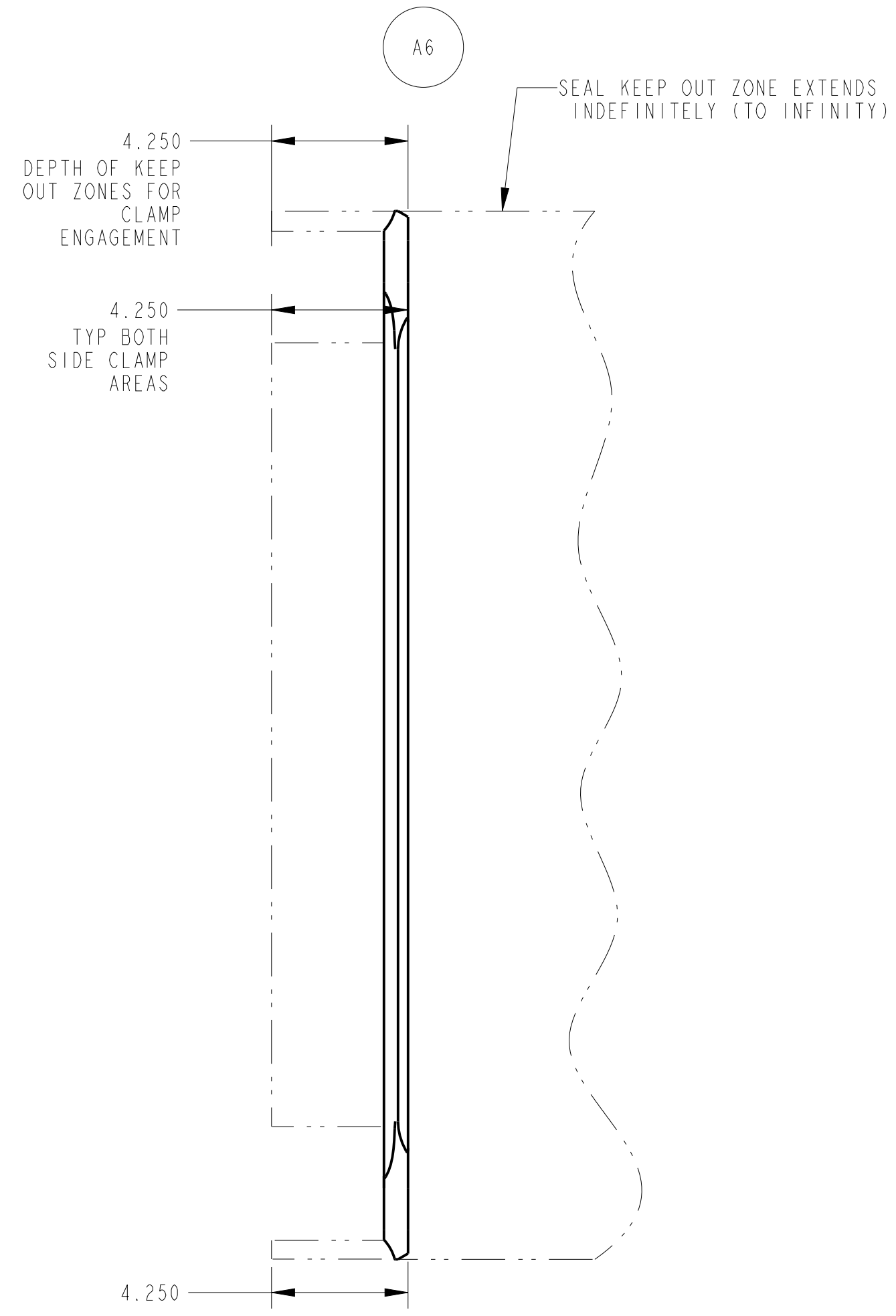


**FRONT VIEW**

AREAS SHOWN CROSS-HATCHED ARE CONTACT SURFACES FOR SUITPORT CLAMPS TO REACT PLUG LOAD. THESE AREAS ARE KEEP OUT ZONES FOR SUIT AND SUIT-MOUNTED HARDWARE.



**BOTTOM VIEW**  
SHOWING DEPTH OF LOWER CLAMP KEEP OUT ZONE ONLY



**BACK VIEW**

AREA SHOWN CROSS-HATCHED IS CONTACT SURFACE FOR SUITPORT INFLATABLE SEAL & GROOVE WALLS. THIS AREA IS A KEEP OUT ZONE FOR SUIT AND SUIT-MOUNTED HARDWARE.

SIZE	CAGE CODE	DWG NO	REV
D	21356	CA2B11900	A
SCALE	1/4	ORG EC	FMT P02MAY04
SHEET		2 OF 2	