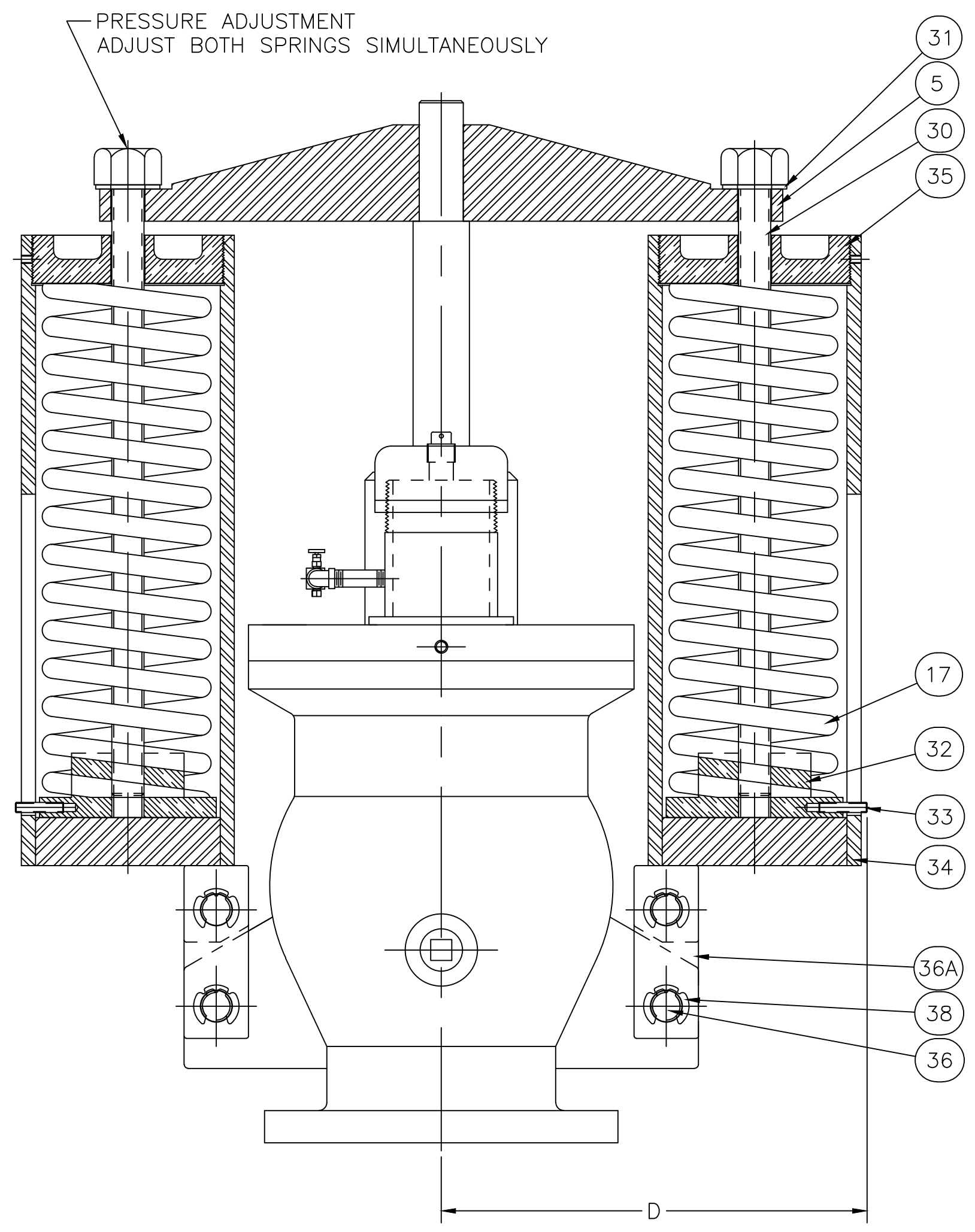
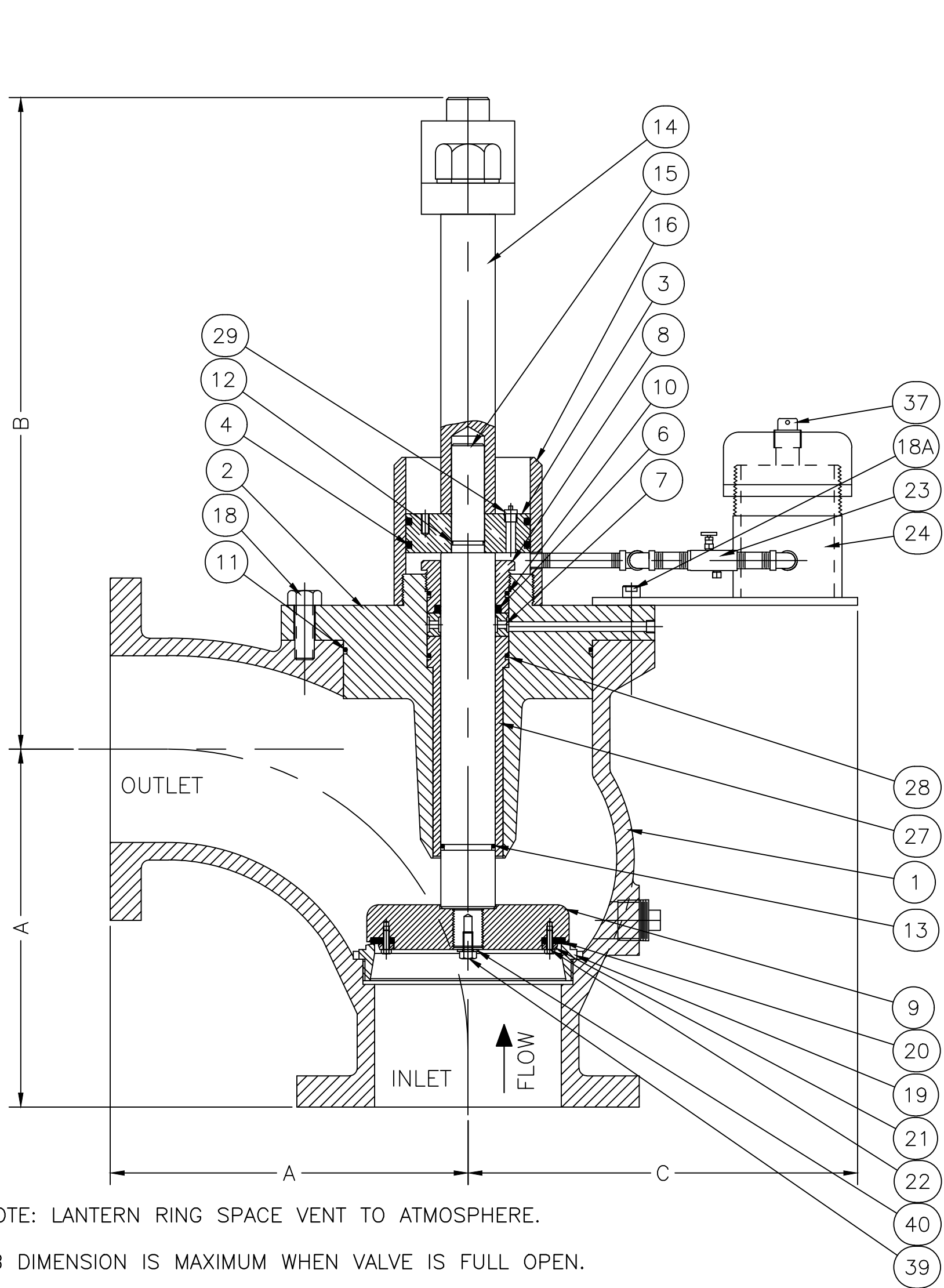


REV.	DESCRIPTION	DATE	BY
A	REDRAWN IN CADKEY	09-29-1995	
B	PART 38 WAS COTTER PINS, OMITTED PART 38A CLEVIS PIN WASHER, HGM, 6-6-2006	06-06-2006	HGM
C	ADDED INSPECTION PORT PLUG	08-21-2008	HGM
D	REDRAWN IN AUTOCAD, PART 18A WAS PART 42	05-12-2011	RJT

NO.	PART NAMES
1	BODY
2	COVER
3	PISTON
4	PISTON SEAL
5	SPRING YOKE
6	GLAND PACKING
7	LANTERN RING
8	GLAND
9	DISC
10	GLAND SEAL
11	COVER SEAL
12	PISTON ROD SEAL
13	DISC SEAL
14	PISTON ROD
15	DISC STEM
16	CYLINDER
17	SPRING
18	COVER BOLTS
18A	OIL RESERVOIR MOUNTING BOLT
19	SEAT
20	SEAT RING
21	SEAT RING FOLLOWER
22	SEAT RING FOLLOWER SCREWS
23	FLOW CONTROL VALVE
24	OIL RESERVOIR
27	BUSHING
28	BUSHING SEAL
29	PISTON VENT PLUG
30	SPRING ADJUSTING SCREW ASSEMBLY
31	ADJUSTING SCREW WASHER
32	SPRING ADJUSTING WASHER
33	SPRING ADJUSTING WASHER PIN
34	SPRING CHAMBERS
35	SPRING RETAINER CAP
36	CLEVIS PINS
36A	CLEVIS LINKS
37	AIR VENT PLUG
38	CLEVIS PIN RETAINING RING
39	DISC STEM LOCKING SCREW
40	DISC STEM LOCKING WASHER



NOTE: LANTERN RING SPACE VENT TO ATMOSPHERE.

*B DIMENSION IS MAXIMUM WHEN VALVE IS FULL OPEN.

NOTE: "A" DIMENSION ON VALVES WITH RAISED FACE FLANGES DOES NOT INCLUDE THE RAISED FACE HEIGHT.

FLANGES PER ANSI

NO.	DIMENSIONS					
	4"		6"		8"	
	IN.	MM	IN.	MM	IN.	MM
A	9	229	11 1/2	292	14	356
B	23	584	24 1/2	622	26	660
C	10	254	9	229	10	254
D	10	254	13	330	14	356

DATA REQUIRED:

A. VALVE OPEN WHEN INLET PRESSURE EXCEEDS _____ PSI

B. INLET FLOW DIRECTION _____

C. OUTLET FLOW DIRECTION _____

D. SERIAL NUMBER _____

J:\GA-VALVE\GA-SHOW\K-1011-D.DWG

GA INDUSTRIES, LLC

4"-8" ELBOW SEWAGE RELIEF VALVE

STANDARD TOLERANCES (UNLESS OTHERWISE NOTED) FINISHED SURFACES ONLY DIMENSIONS SHOWN IN INCHES .x = ±.02 .xx = ±.01 .xxx = ±.002 FRACTIONS ±1/64" ANGLES ±1' FINISH ⌀- XX RMS	SERIAL NO.	SCALE NONE	DRAWN BY HGM	
	REFERENCES K-1011-2	EFFECTIVE DATE 9-29-1995	APPR. BY	
	FIG. NUMBER 625-D	FILE K	DRAWING NO. K-1011	REV. D