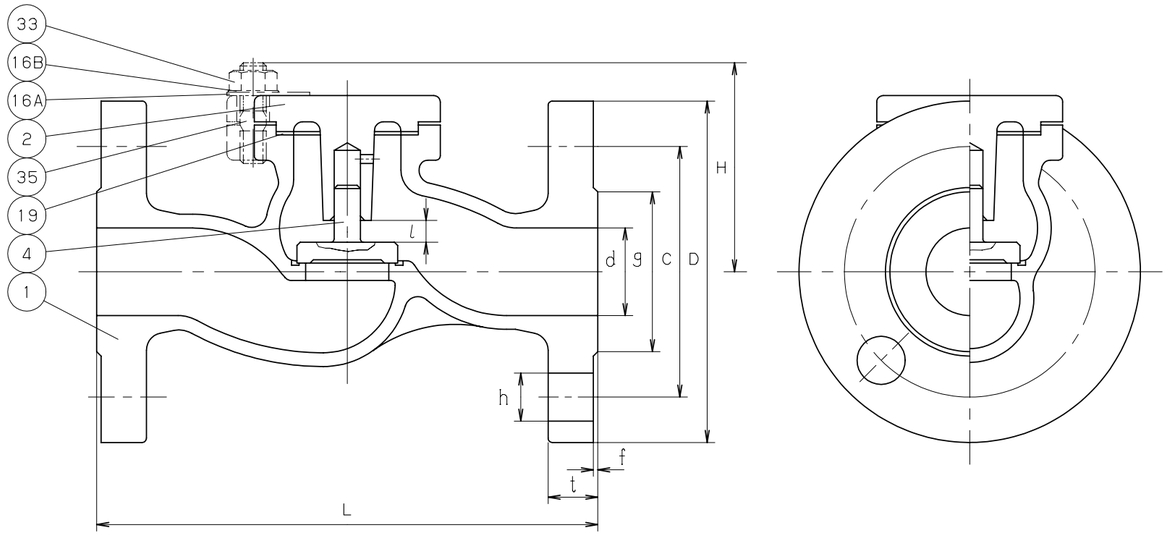

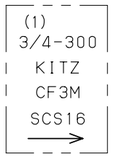

MARKING ON THE BODY

NO	NAME OF PARTS	QTY	MATERIALS	SPECIFICATIONS
				JIS SPEC.
1	BODY	1	STAINLESS STEEL	SCS16A
2	COVER	1	STAINLESS STEEL	SCS16A
4	DISC	1	STAINLESS STEEL	SUS316L
16A	NAME PLATE	1	ALUMINUM	A1050P
16B	WASHER	1	STAINLESS STEEL	SUS304
19	GASKET	1	NON-ASBESTOS SHEET	
33	COVER NUT	4	STAINLESS STEEL	SUS304 (8)
35	COVER BOLT	4	STAINLESS STEEL	SUS304 (B8)

DIMENSIONS. UNIT:mm

NOMINAL SIZE						END FLANGE									
							BOLT HOLE			BOLT					
in.	mm	d	H	L	l	D	C	NO.	h	SIZE	g	t	f		
1/2	15	15	73	152	6	95	66.5	4	16	1/2	35	14.3	1.6		
3/4	20	20	73	178	7	117	82.5	4	19	5/8	43	15.9	1.6		
1	25	25	73	203	7	124	89	4	19	5/8	51	17.5	1.6		
1.1/2	40	40	90	229	14	156	114.5	4	22	3/4	73	20.7	1.6		

NOTE (1) VALVE SIZE(inch) IDENTIFICATION.

STANDARD		
	FACE TO FACE OR END TO END	ASME B16.10 CLASS 300
	END CONNECTION	ASME B16.5 CLASS 300
	WALL THICKNESS	ASME B16.34 CLASS 300
	PRESSURE TEST	API 598
FIGURE		300UNAO

CLASS 300 CAST STAINLESS STEEL LIFT CHECK VALVES

BOLTED COVER, FLANGED ENDS.

DATE APPD	JAN.05.'09	DRAWING NO	△		
APPD BY	S. SANADA	964-B20017	△		
CHKD BY	Y. KONO		△		
DSGND BY	H. NISHIDATE		△		
DRAWD BY	E. MITSUI	REV-03	MARK	DATE	BY

KITZ CORPORATION

KITZ