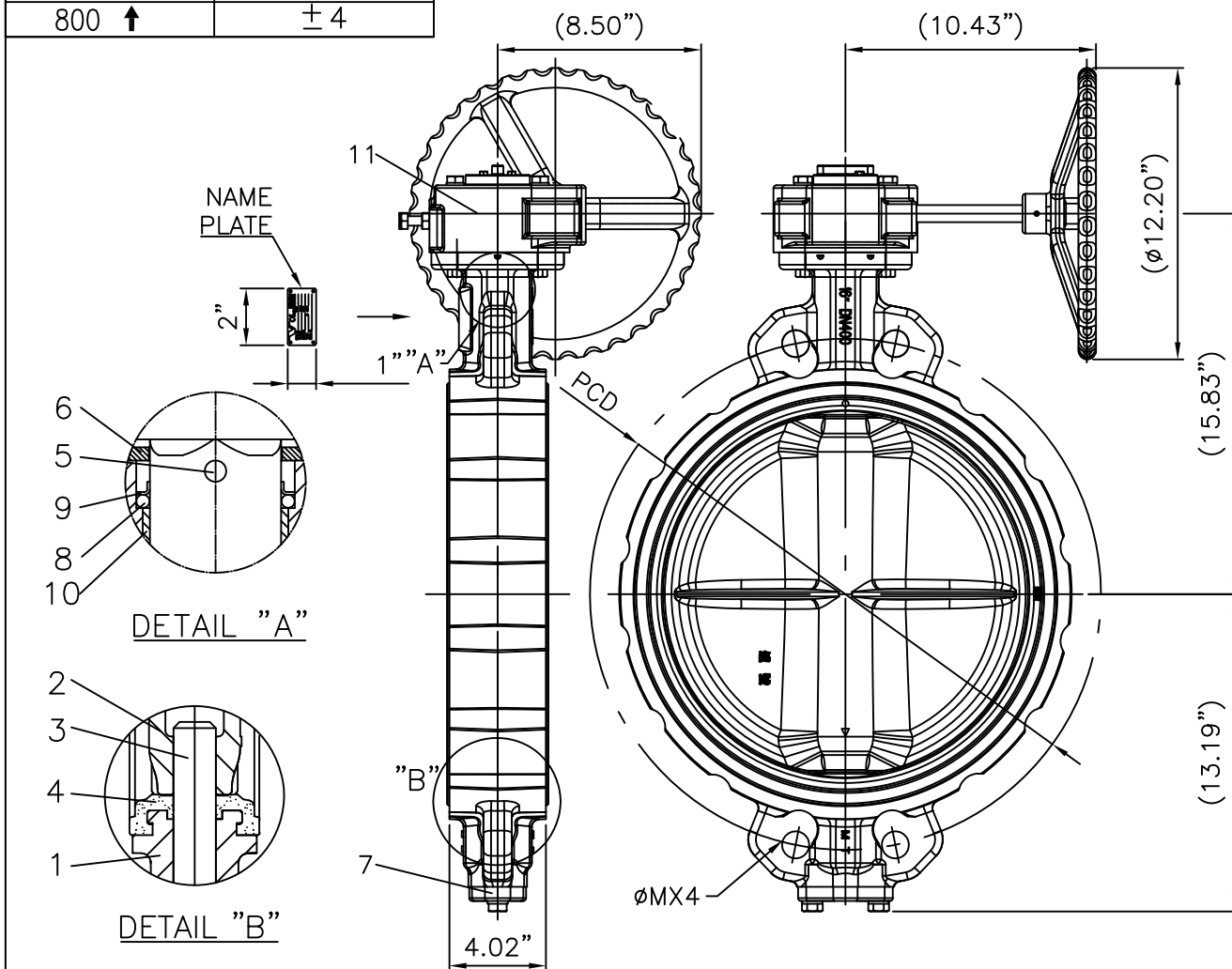


REFER DIMENSIONS	TOLERANCE
0~400	± 2
400~800	± 3
800 ↑	± 4



UNIT: □MPa □bar □PSI □ Kg/cm ²
MAX WORKING PRESS
SHELL TEST
SEAT TEST
TEST FLUID

FLANGE	PCD	M
B.S. 10 TABLE E	20.50	0.98
ASME B16.5 150LB	21.25	1.13
JIS 10K	20.08	1.06
JIS 16K	21.26	1.30
PN10	20.28	1.02
PN16	20.67	1.18

MATERIAL TABLE(ASTM)			
BODY	DISC	STEM	SEAT
A536-65 -45-12	A536-65-45-12 +NYLON 11	A182 F6A	NBR
A126-B	A351 CF8	A182 F316	EPDM
	A351 CF8M	A584 F630	VITON
	B148 C95400		
	A890 5A		

11	GEAR BOX(C12)	1	ASTM A126-B
10	BUSH	2	RPTFE+A240 304
9	THRUST RING	1	ASTM A240 304
8	O-RING	2	NBR
7	BOTTOM COVER	1	ASTM A126-B
6	UPPER COVER	1	ASTM A126-B
5	PIN	3	ASTM A182 F304
4	SEAT	1	SEE MATERIAL TABLE
3	SETM	2	
2	DISC	1	
1	BODY	1	
ITEM NO.	PART NAME	QTY	MATERIAL

	Value Valves Co., Ltd. Dba Butterfly Valves & Controls Grapevine, Texas 76051 www.bvcusa.com	DESN BY	CHK BY	AUTH BY	ISSUE DATE	2014.09.29		VF-730 BUTTERFLY VALVE						
		POCKY 2014.09.29		LIN 2014.09.29	MATERIAL			16" GEAR OPERATED						
						SCALE	1/6.5	SIZE A4			DRAWING NO	S730040FG03C	REV	O
						UNIT	inch							