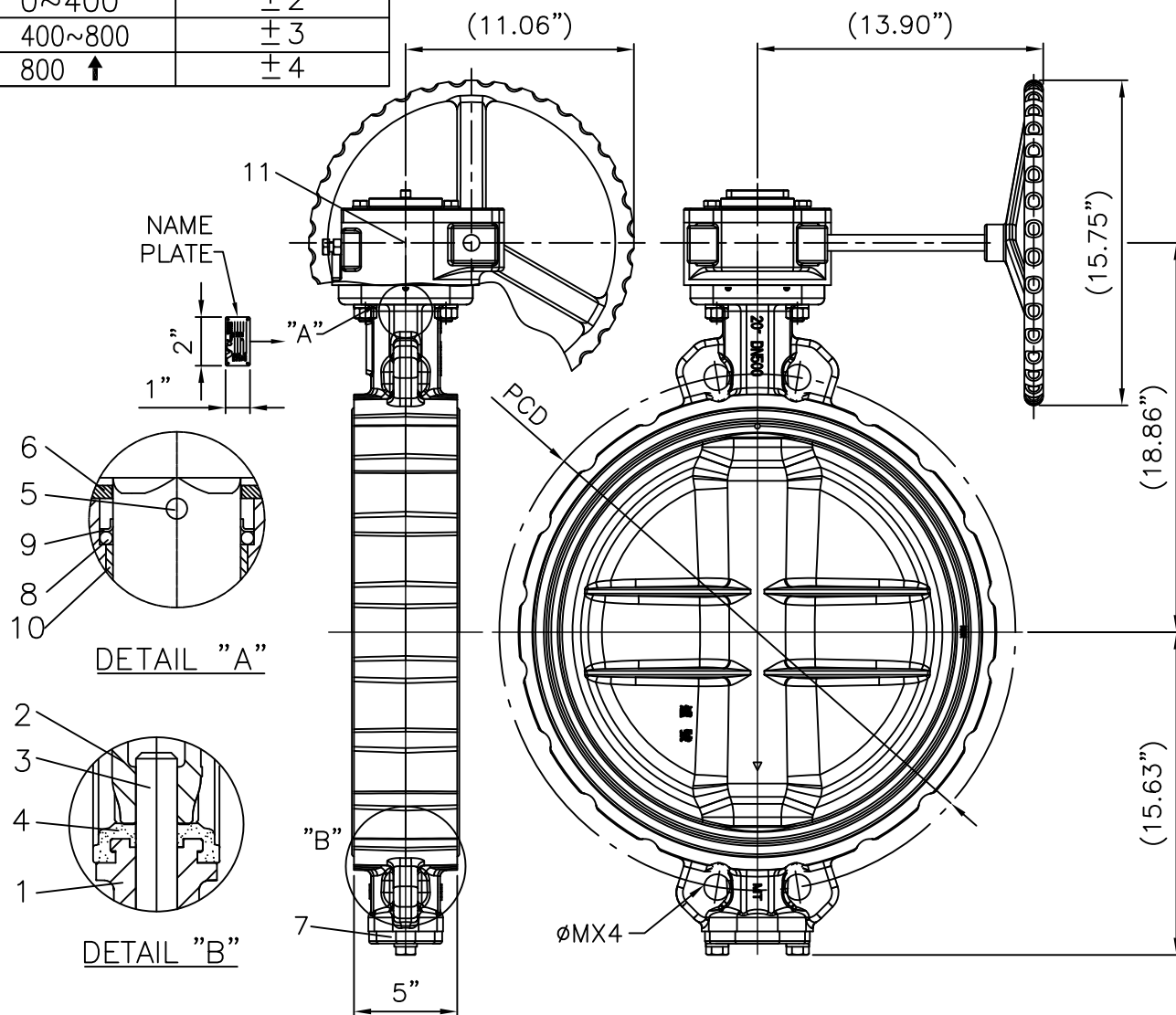


REFER DIMENSIONS	TOLERANCE
0~400	± 2
400~800	± 3
800 ↑	± 4

UNIT: ☐ MPa ☐ bar ☐ PSI ☐ Kg/cm²

MAX WORKING PRESS

SHELL TEST

SEAT TEST

TEST FLUID

FLANGE		PCD	M
	B.S. 10 TABLE E	25.25	0.98
	ASME B16.5 150LB	25.00	1.26
	JIS 10K	24.41	1.06
	JIS 16K	25.98	1.30
	PN10	24.41	1.02
	PN16	25.59	1.30

MATERIAL TABLE(ASTM)

BODY	DISC	STEM	SEAT
A536-65 -45-12	A536-65-45-12 +NYLON 11	A182 F6A	NBR
		A182 F304	EPDM
	A351 CF8	A182 F316	CR
	A351 CF8M		VITON
	B148 C95400		

11	GEAR BOX(C14)	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	Q'TY	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

MATERIAL

SCALE
UNIT

1/8.5
inch

VF-730 BUTTERFLY VALVE

20" GEAR OPERATED

SIZE	A4
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DRAWING NO

S730050FG04C

REV

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