



DOUBLE ACTING							
PART #	ACTUATOR SIZE (mm)	A	B	C	D	E	F
PD/B**W-1.5	DA52	3.88	8.63	5.88	2.82	(4X) 0.75	1.61
PD/B**W-2	DA52	4.75	9.13	5.88	2.82	(4X) 0.75	1.65
PD/B**W-2.5	DA52	5.50	9.61	5.88	2.82	(4X) 0.75	1.76
PD/B**W-3	DA63	6.00	10.54	6.61	3.29	(4X) 0.75	1.78
PD/B**W-4	DA75	7.50	12.24	8.27	3.72	(4X) 0.75	2.05
PD/B**W-5	DA75	8.50	12.71	8.27	3.72	(4X) 0.87	2.14
PD/B**W-6	DA85	9.50	15.12	9.47	4.17	(4X) 0.87	2.20
PD/B**W-8	DA100	11.75	17.63	10.83	4.84	(4X) 0.87	2.34
PD/B**W-10	DA125	14.25	19.55	14.65	5.83	(4X) 1.00	2.58
PD/B**W-12	DA140	17.00	22.21	17.13	6.46	(4X) 1.00	3.03

SPRING RETURN							
PART #	ACTUATOR SIZE (mm)	A	B	C	D	E	F
P*/B**W-1.5	SR75	3.88	10.46	7.32	3.73	(4X) 0.75	1.61
P*/B**W-2	SR75	4.75	11.09	7.32	3.73	(4X) 0.75	1.65
P*/B**W-2.5	SR75	5.50	12.05	8.27	3.72	(4X) 0.75	1.76
P*/B**W-3	SR85	6.00	12.84	9.47	4.17	(4X) 0.75	1.78
P*/B**W-4	SR100	7.50	14.08	10.83	4.84	(4X) 0.75	2.05
P*/B**W-5	SR115	8.50	15.91	13.11	5.39	(4X) 0.87	2.14
P*/B**W-6	SR125	9.50	17.84	14.65	5.83	(4X) 0.87	2.20
P*/B**W-8	SR160	11.75	20.12	19.69	7.32	(4X) 0.87	2.34
P*/B**W-10	SR200	14.25	23.63	22.76	8.54	(4X) 1.00	2.58
P*/B**W-12	C/F	17.00	C/F	C/F	C/F	(4X) 1.00	3.03

* O = Fail Open
 * C = Fail Close

B**:

N* = NYLON COATED DISC

S* = STAINLESS DISC

*E = EPDM SEAT

*V = VITON SEAT

(C/F : CONSULT FACTORY)

NOTE:

2-12" With EPDM Seats are NSF 61, ANSI 372 Certified



DRAWING NAME:
PNEUMATIC ACTUATED LUG-TYPE BUTTERFLY VALVES

MATERIAL:	A	DRAWING NUMBER: PNEUMATIC-ACTUATED-LUG BUTTERFLY	REV. 4
SCALE: N.T.S.	NAME: MCH	DATE: 3-8-19	