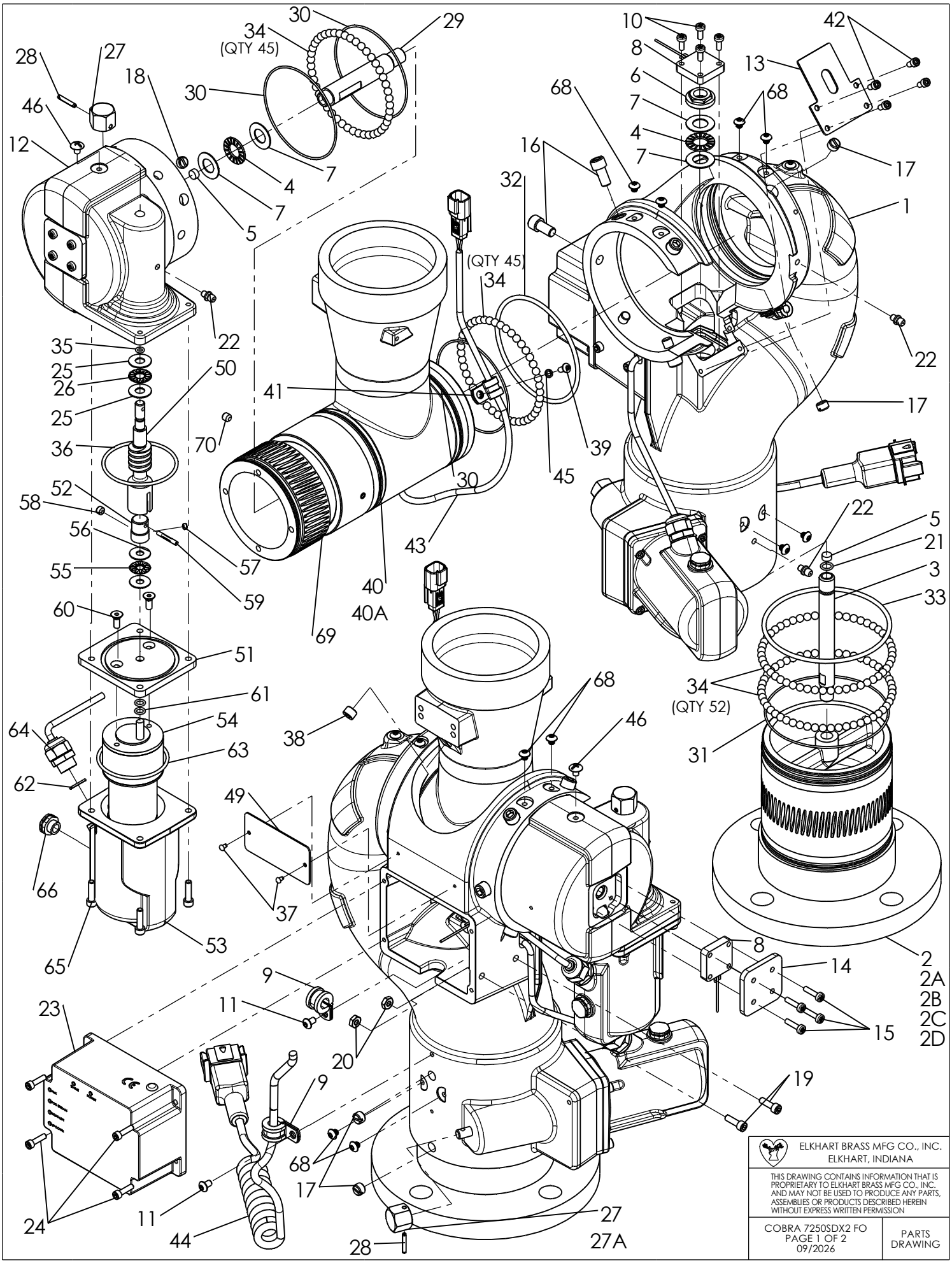

ELKHART BRASS MFG CO., INC.
ELKHART, INDIANA

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COBRA 7250SDX2 FO
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PARTS DRAWING

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	18264001	BODY - INLET	1
2	18017001	BASE - MONITOR 3"-150# FLG	1
3	65867001	SHAFT - THRUST VERT POSITION	1
4	18315000	BEARING - THRUST 1/2" X 0.032" THK	2
5	46056000	MAGNET - ROUND 8MM OD X 4MM LG	2
6	47638001	NUT - BEARING ADJUSTMENT	1
7	71528000	WASHER - THRUST 1/2" X 0.032 THK	4
8	65835000	SENSOR - NOVOTECHINK RFA 4001-636-221-401	2
9	23570000	CLAMP - LOOP CUSHIONED (1/2" DIA)	2
10	65153000	SCREW - MACH PAN HD SS PHILLIPS M4 X 0.7MM X 10	4
11	64132000	SCREW 10-24X0.312 BUTHD CAP SS	2
12	23614001	CAP - INLET BODY	1
13	24643001	COVER - LOWER SENSOR (HC)	1
14	24644001	COVER - UPPER SENSOR	1
15	65152000	SCREW - MACH PAN HD SS PHILLIPS M4 X 0.7MM X 16	4
16	63794000	SCREW 312-24X0.625 SOC CAP SS	5
17	63688000	SCREW-SET (.375-24 X .25) BLACK NYLON (6/6)	4
18	65202000	SCREW-SET (SLOTTED) S/S 3/8-24 X 0.187-LG	1
19	63789000	SCREW 10-24X0.625 SOC CAP SS	2
20	47500000	NUT HEX (JAM) #10-24 SS	2
21	57443000	O RING AS-568-011 .301 X.070	1
22	31011000	Grease Fitting (3/16 DR-SS)	3
23	81943001	CONTROL MODULE EXM2 COBRA MAX, STOW (ETCHED)	1
24	65127000	SCREW 8-32X0.625 SOC CAP SS	4
25	71516000	WASHER-THRUST (5/16)	4
26	17702000	BEARING THRUST 5/16"	2
27	47652001	NUT OVERRIDE (3/4 HEX BR) 8494	2
28	51247000	PIN ROLL 79-028-125-0.750	2
29	65868001	SHAFT - THRUST HORIZ POSITION	1
30	57522000	O RING AS-568-042 3.239 X.070	3
31	57456000	O RING AS-568-045 3.989 X.070	1
32	57313000	O RING AS-568-239 3.609 X.139	1
33	57316000	O RING AS-568-242 3.984 X.139	1
34	15027000	BALL (0.250 DIA) STAINLESS STEEL	194
35	57380000	O RING AS-568-008 .176 X.070	2
36	57383000	O RING AS-568-141 2.300 X.103	2
37	61215100	Screw 4x0.187 RD Head Drive SS	2
38	51889000	PIPE PLUG 1/8 SOC HD SS	1
39	61076000	SCREW 8-32X0.375 BUT CAP SS	2
40	28457001	ELBOW - DISCHARGE 3.5" NH, COBRA	1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
41	23735000	CLAMP CUSHIONED LOOP TYPE 1/4	2
42	64155000	SCREW 8-32X0.3125 SOC CAP SS	4
43	37562000	HARNESS - STRAIGHT NOZZLE (DEUTSCH)	1
44	37579000	HARNESS EXM2 POWER/CAN STOW	1
45	71705000	WASHER - LOCK #8, 316 SS	2
46	61078000	SCREW 10-32X0.250 TRS CAP SS	1
N/S	37550000	HARNESS - PIGTAIL MONITOR EXM2	1
N/S	24192000	DEUTSCH CONNECTOR (GREEN) DT06-12SC-CE05	1
49	44745211	LABEL- 7250SDX2 NAMEPLATE	1
50	63947900	SHAFT - WORM (S/S)	2
51	10474001	ADAPTER - MOTOR MOUNT 2.25 INCH PATTERN	2
52	20991001	COUPLING - SHAFT	2
53	24642001	COVER - PITTMAN MOTOR	2
54	46131000	MOTOR ELEC 12VDC 65.53:1 (SLOW)	2
55	17701000	BEARING THRUST 1/4"	2
56	71515000	THRUST WASHER 1/4" SS	4
57	65201000	SCREW 10-32X0.125 SOC SET (CUP) SS	2
58	65219000	SCREW 250-28X0.187-LG SET SS	2
59	51071000	PIN-DRIVLOC (0.125 DIA X .875 LG)	2
60	65057000	SCREW - MACH	4
61	57348000	O RING AS-568-010 .239 X.070	4
62	57499000	O RING AS-568-014F .489 X.070 FLUOROCARBON	2
63	57387000	O RING AS-568-139 2.175 X.103	2
64	37100000	HARNESS - MOTOR W/ FITTING	2
65	64085000	SCREW 10-24X0.750 SOC CAP SS	8
66	70202000	VENT-SCREW 12MMx1	2
N/S	37252000	HARNESS - CAN J1939 PIGTAIL	1
68	65172000	SCREW - #10-32X0.1875 BUTTON HEAD, SS	9
69	11807001	ADAPTER - MALE DISCHARGE AL-BRZ	1
70	61275000	SCREW 250-20X0.250 SOC SET SS	2
71	46058000	MAGNET - PROGRAMMING EXM2	1
72	52624000	SEALING PLUG CONTACT 114017 OR A114017	8

N/S = NOT SHOWN

BASE FEATURE OPTIONS			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
2A	18018001	BASE DN80-PN16 FLG	1
2B	18019001	BASE 4" 150 #FF FLG	1
2C	18022001	BASE 3" FNPT	1
2D	18023001	BASE 3" BSPT	1

OVERRIDE FEATURE OPTIONS			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
27A	37118001	HANDWHEEL - ELESA 972661	2

ELBOW DISCHARGE FEATURE OPTIONS			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
40A	28457R01	ELBOW DISCHARGE BSPP	1

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