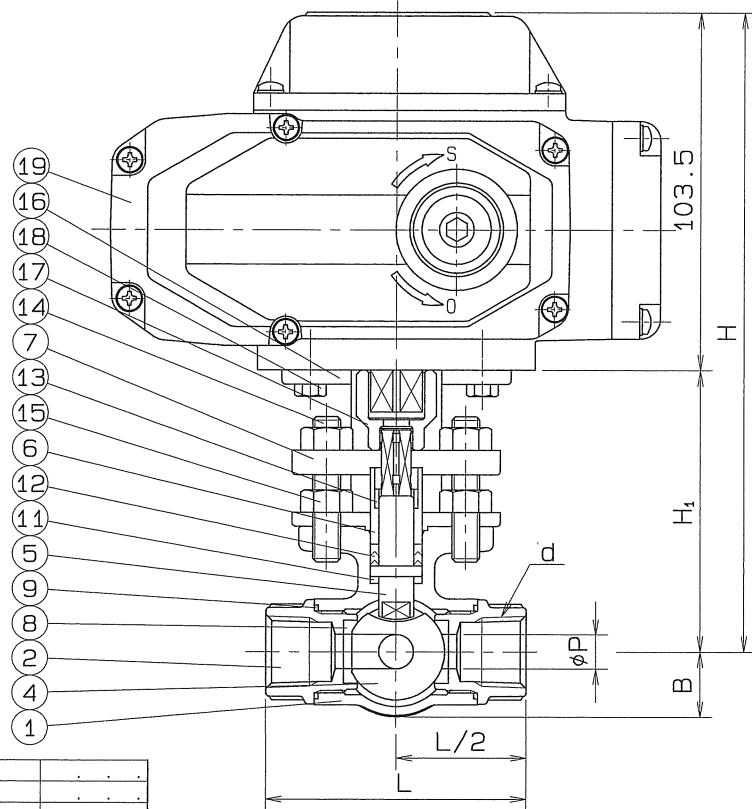
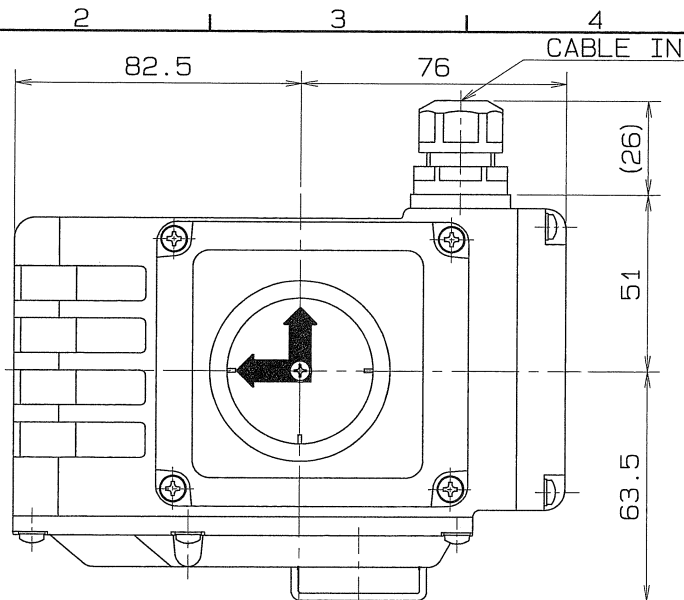


◇ 8070-0708 BAES-0708



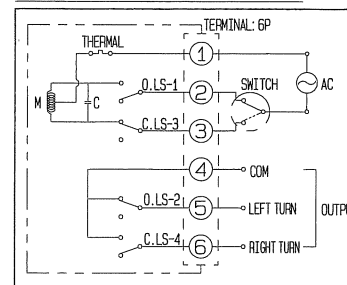
SIZE	P	L	PIPE THREADS	A	B	H ₁	H	MOTOR SIZE	TIME 50/60Hz	Q, TY
1/2	10	75	Rc 1/2	39	19	82.5	186	Unic-Z	4 / 3.3	
3/4	15	85	Rc 3/4	43	23	86.5	190	Unic-Z	4 / 3.3	1

SPEC.		TEST PRESSURE	
FLUID		SHELL	2.1 MPa (21.4 kgf/cm ²)
PRESS.	MPa (kgf/cm ²)	SEAT	0.6 MPa (6.1 kgf/cm ²)
TEMP.	°C	AIR	MPa (kgf/cm ²)

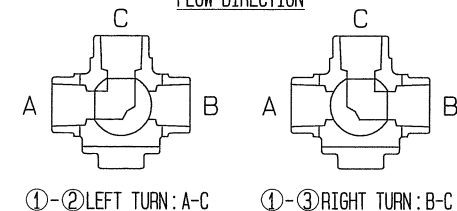
MOTORED SPECIFICATION

MAKER	Koei	TYPE	Unic
VOLTAGE	100/110V 200/220V	CYCLE	50/60Hz
S.ELECTRIC		A.C. (SINGLE-P)	

BASIC WIRING DIAGRAM FOR Unic-Z



FLOW DIRECTION

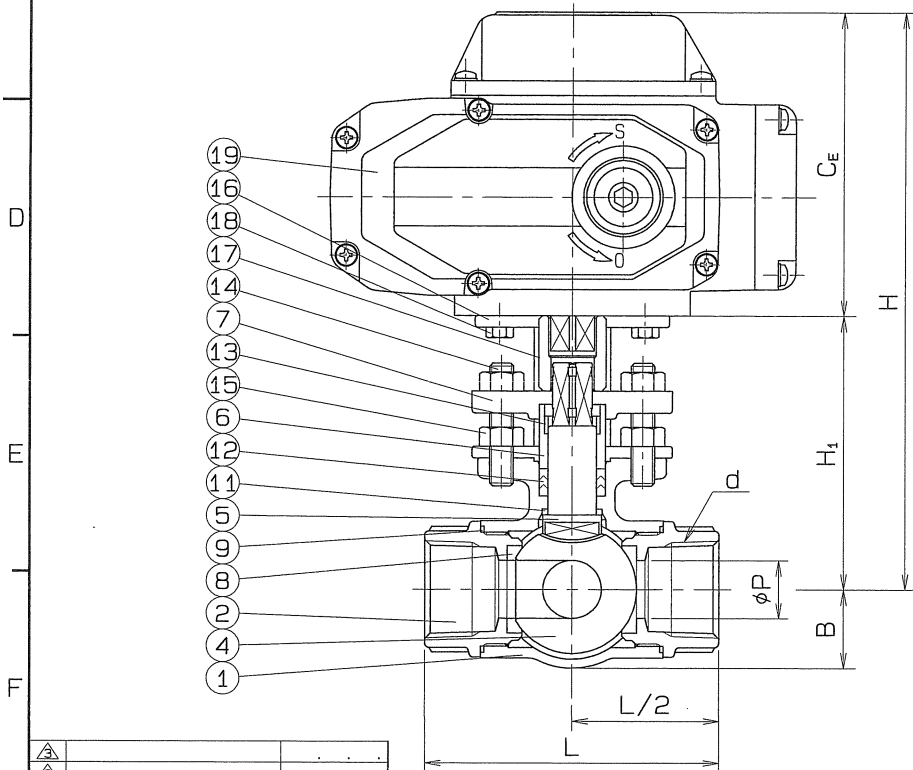


PIPE THREADS CONFORM WITH 'JIS B 0203'

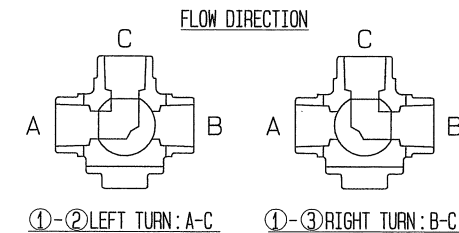
19	MOTOR	1		
18	HEXAGON BOLT	4	SUS 304	
17	COUPLING	1	SCS 13	
16	BRACKET	1	SCS 13	
15	HEXAGON NUT	4	SUS 304	
14	GLAND BOLT	2	SUS 304	
13	STEM BEARING	1	P.T.F.E.	GLASS FILLED
12	GLAND PACKING	1 _{SET}	P.T.F.E.	
11	THRUST BEARING	1	P.T.F.E.	GLASS FILLED
10	GASKET PACKING	1	P.T.F.E.	
9	GASKET PACKING	2	P.T.F.E.	
8	BALL SEAT	4	P.T.F.E.	
7	GLAND	1	SCS 13	
6	GLAND SLEEVE	1	SUS 316	
5	STEM	1	SUS 304	
4	BALL DISC	1	SUS 304	
3	BLIND CAP	1	SCS 13	
2	BODY CAP	2	SCS 13	
1	BODY	1	SCS 13	
No.	NAME OF PARTS	Q.TY	MATERIALS	REMARKS

JIS 10K SCREWED ENDS THREE WAY BALL VALVES				
NAME				
TYPE	N-730EK-L	SIZE	1/2, 3/4B	
DWG.No.	BAES-0708 ◇	APPROVED BY	K. J. J. J.	
DATE	DEC. 11. 2010	CHECKED BY	G. H. H. H.	
SCALE	:	DESIGNED BY		
THIRD ANGLE PROJECTION METHOD		DRAWN BY	K. J. J. J.	

O. N. INDUSTRIES LTD.



Wiring diagram for the 12VDC horn and turn signals. The diagram shows a 12VDC power source connected to a horn (M) and a capacitor (C) through a thermal switch (1). A switch (2) controls the AC horn. The turn signals are controlled by a switch (3) that routes power to the left turn (4), right turn (5), or common (6) output.



19	MOTOR	1		
18	HEXAGON BOLT	4	SUS 304	
17	COUPLING	1	SCS 13	
16	BRACKET	1	SCS 13	
15	HEXAGON NUT	4	SUS 304	
14	GLAND BOLT	2	SUS 304	
13	STEM BEARING	1	P.T.F.E.	GLASS FILLED
12	GLAND PACKING	1SET	P.T.F.E.	
11	THRUST BEARING	1	P.T.F.E.	GLASS FILLED
10	GASKET PACKING	1	P.T.F.E.	
9	GASKET PACKING	2	P.T.F.E.	
8	BALL SEAT	4	P.T.F.E.	
7	GLAND	1	SCS 13	
6	GLAND SLEEVE	1	SUS 316	
5	STEM	1	SUS 304	
4	BALL DISC	1	SUS 304	
3	BLIND CAP	1	SCS 13	
2	BODY CAP	2	SCS 13	
1	BODY	1	SCS 13	

No.	NAME OF PARTS	Q.TY	MATERIALS	REMARKS
NAME	JIS 10K SCREWED ENDS THREE WAY BALL VALVES			
TYPE	N-730EK-L	SIZE	1~2B	
DWG. No.	BAES-0709 ◇	APPROVED BY	/s/ J. J. J. J. J.	
DATE	DEC. 11. 2010.	CHECKED BY	/s/ A. J. J. J. J.	
SCALE	:	DESIGNED BY	/s/ J. J. J. J. J.	
THIRD ANGLE PROJECTION METHOD		DRAWN BY	/s/ J. J. J. J. J.	