

REV.	ECN NO.
V1.0	

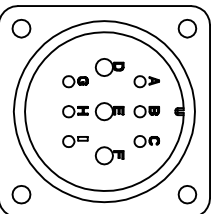
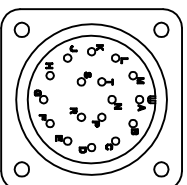
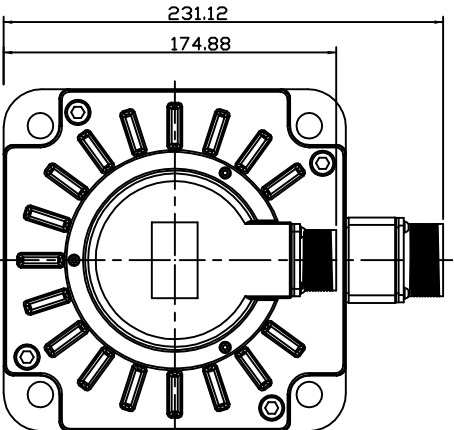
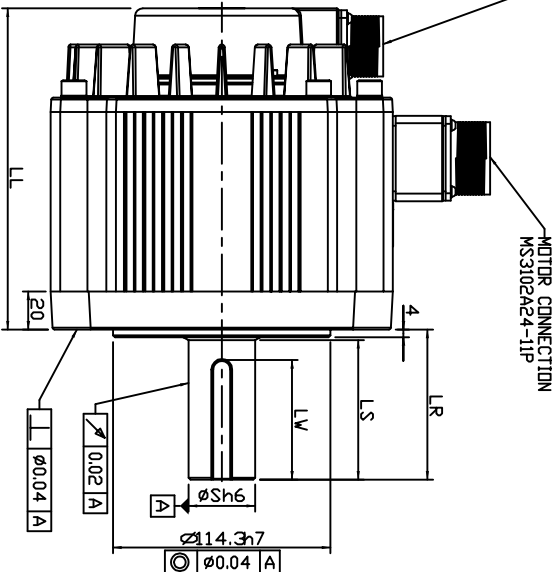
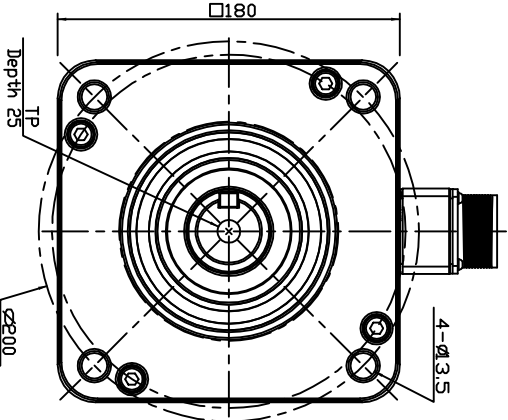
Part No.:	REV.
SIZE	V1.0
THIRD ANGLE PROJECTION	
UNIT	
mm	
SCALE	
SHEET 1 OF 1	

合達電子工業股份有限公司 DELTA DELTA ELECTRONICS, INC.	Design:
Date:	ECN No.:

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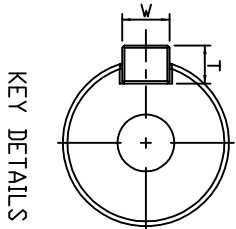
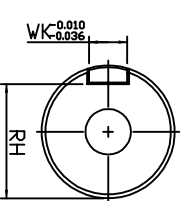
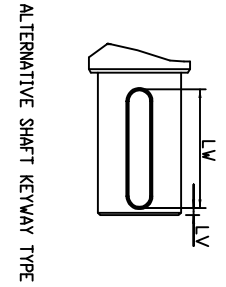
Drawing Name: ECMA-E□1820□S

USED ON XXXXXX



ENCODER CONNECTION			
PIN	FUNCTION	PIN	FUNCTION
1	2500ppr	2	20bit
3	A	4	T+
5	A	6	K
7	A	8	T-
9	A	10	L
11	B	12	SHIELD
13	B	14	SHIELD
15	B	16	SHIELD
17	B	18	SHIELD
19	B	20	SHIELD
21	B	22	SHIELD
23	B	24	SHIELD
25	B	26	SHIELD
27	B	28	SHIELD
29	B	30	SHIELD
31	B	32	SHIELD
33	B	34	SHIELD
35	B	36	SHIELD
37	B	38	SHIELD
39	B	40	SHIELD
41	B	42	SHIELD
43	B	44	SHIELD
45	B	46	SHIELD
47	B	48	SHIELD
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55	B	56	SHIELD
57	B	58	SHIELD
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195	B	196	SHIELD
197	B	198	SHIELD
199	B	200	SHIELD

MOTOR CONNECTION	
PIN	FUNCTION
1	A
2	A
3	A
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197	A
198	A
199	A
200	A



DIMENSION TABLE (MODEL WITHOUT BRAKE)											
MODEL	LL	LR	LS	LV	S	LV	WK	V	T	RH	TP
ECMA-ET1820PS	169	79	73	63	35	—	10	10	8	30	M12XP1.75
ECMA-ET1820CS	169	79	73	—	35	—	10	10	8	30	M12XP1.75

1

2

3

4

DF-MEA3H-3R00