

1607501

NO. G.W.G

AMENDMENT

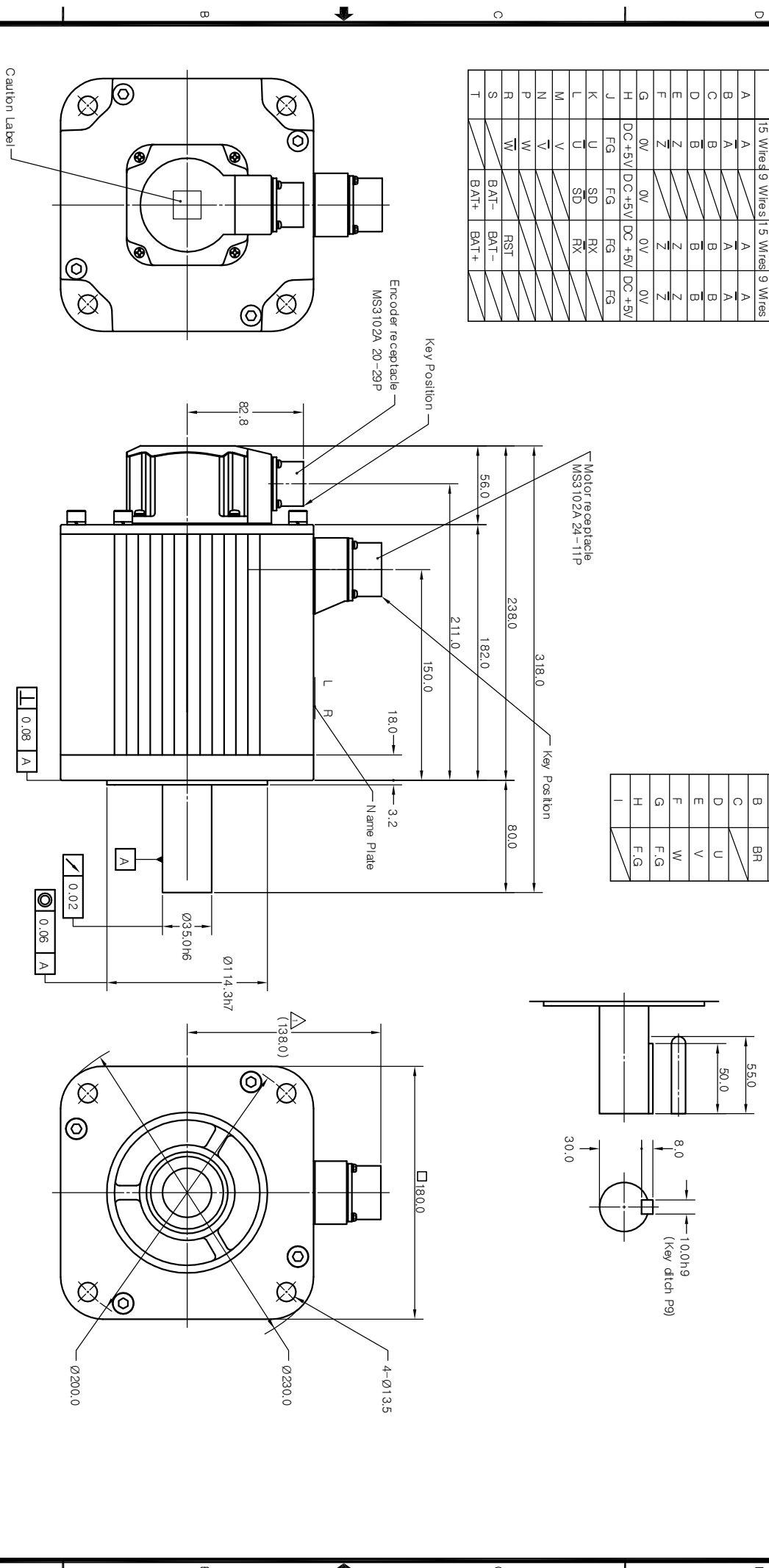
SIGN	DESCRIPTION	MODIFIER	APPROVALS	DATE
△	143.0 → (138.0)	권미영		2005.03.15

Rotary encoder unit

PIN No	Inc.	Abs. (17 Bit)	Abs. (11 Bit)	Inc.
	15 Wires	9 Wires	15 Wires	9 Wires
A	A	A	A	A
B	A	A	A	A
C	B	B	B	B
D	B	B	B	B
E	Z	Z	Z	Z
F	Z	Z	Z	Z
G	0V	0V	0V	0V
H	DC+5V	DC+5V	DC+5V	DC+5V
J	FG	FG	FG	FG
K	U	SD	FX	FX
L	U	SD	FX	FX
M	V	V	V	V
N	V	V	V	V
P	W	W	RST	RST
R	W	W	RST	RST
S	W	W	BAT-	BAT-
T	W	W	BAT+	BAT+

Motor unit

PIN No.	Signal
A	BR
B	BR
C	U
D	V
E	U
F	W
G	F.G
H	F.G
I	F.G



ITEM	PART NAME	QTY	PART No.	DWG.No.
PART LISTS				
	2004.06.29			
	3rd Angle System			

ALTERNATIVE MATERIAL	TOLERANCE	ANGLE
	LINEAR	

MATERIAL	HEAT TREATMENT	FINISH

APPROVED	DESIGNED	ISSUING DIVISION	DWG SIZE	DWG No.	SHEET	OF
Checked	Kim Jungsam	Mechanical Design Team	A2	10057091	1	1
Drawn	Kim Jungsam					
Design	Kim Jungsam					
Next Assy	USED ON	SCALE				
	SG KAR-139 □ 18 □	1/2 UNIT mm				

1 2 3 4 5 6