DWG NO. 10057094

AMENDMENT

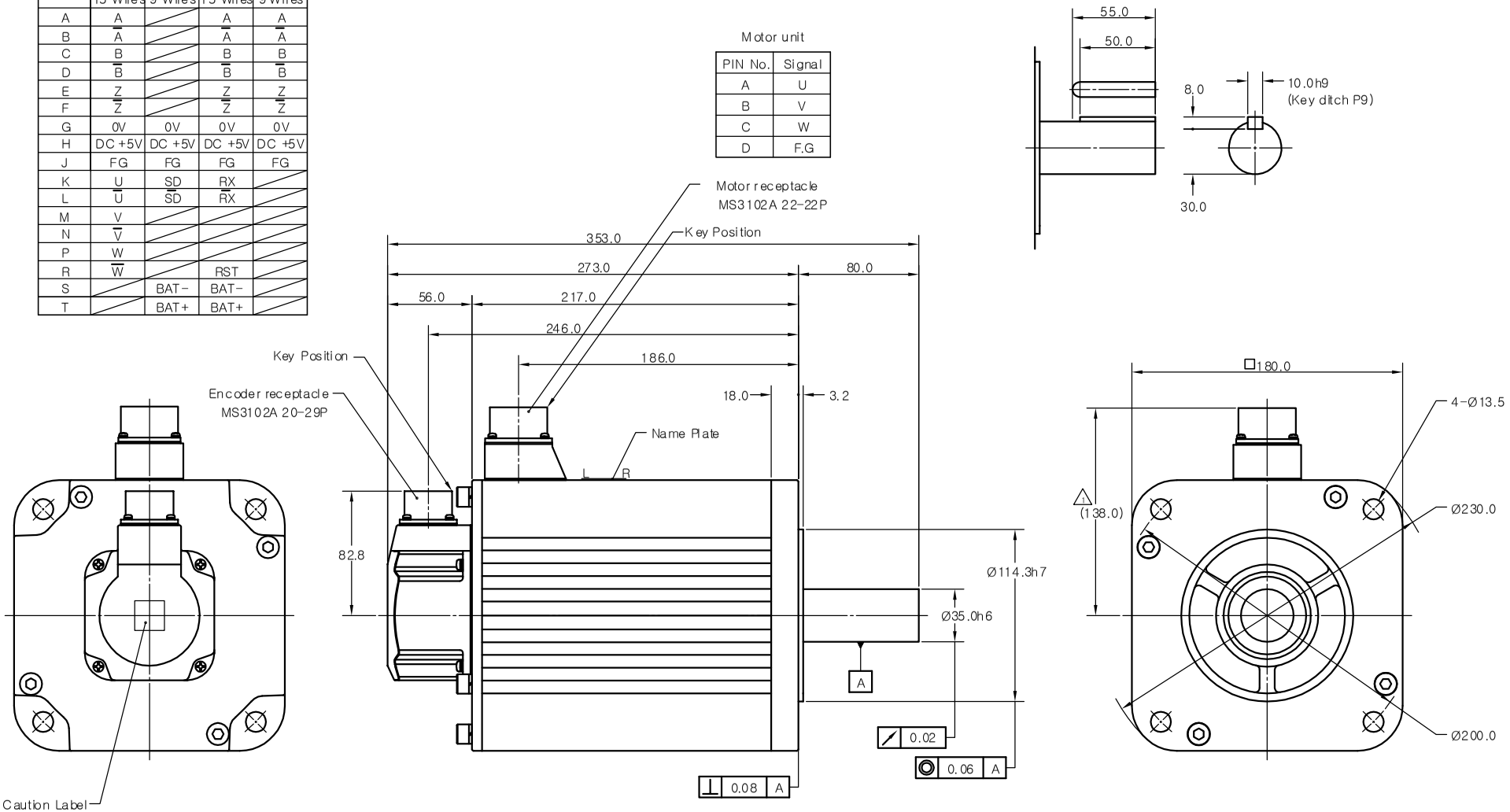
SIGN	DESCREPTION	MODIFIER	APPROVALS	DATE
△1	143.0 → (138.0)	권미영		2005. 03. 15

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
B	$\overline{A}$		$\overline{A}$	$\overline{A}$
C	B		B	B
D	$\overline{B}$		$\overline{B}$	$\overline{B}$
E	Z		Z	Z
F	$\overline{Z}$		$\overline{Z}$	$\overline{Z}$
G	0V	0V	0V	0V
H	DC +5V	DC +5V	DC +5V	DC +5V
J	FG	FG	FG	FG
K	U	SD	RX	
L	$\overline{U}$	SD	RX	
M	V			
N	$\overline{V}$			
P	W			
R	$\overline{W}$		RST	
S		BAT-	BAT-	
T		BAT+	BAT+	

Motor unit

PIN No.	Signal
A	U
B	V
C	W
D	F.G



ALTERNATIVE MATERIAL	ITEM	PART NAME	Q'TY	PART No.	DWG No.
		PART LISTS			

ORIGINAL	TOLERANCE LINEAR — ANGLE —	2004. 06. 29	KOMOTEK CO., LTD.
		3rd Angle System	
	MATERIAL —	Approved	PART NAME
		Checked	OUTLINE DRAWING
	HEAT TREATMENT —	Drawn Kim Jungsam	(KANL-30B□1N□)
NEXT ASSY / USED ON	FINISH —	Designed Kim Jungsam	
P/N / SC KANL-30B□1N□		ISSUING DIVISION Mechanical Design Team	DWG SIZE A2 / DWG No. 10057094
		SCALE 1/2 UNIT mm WT.	SHEET 1 OF 1