

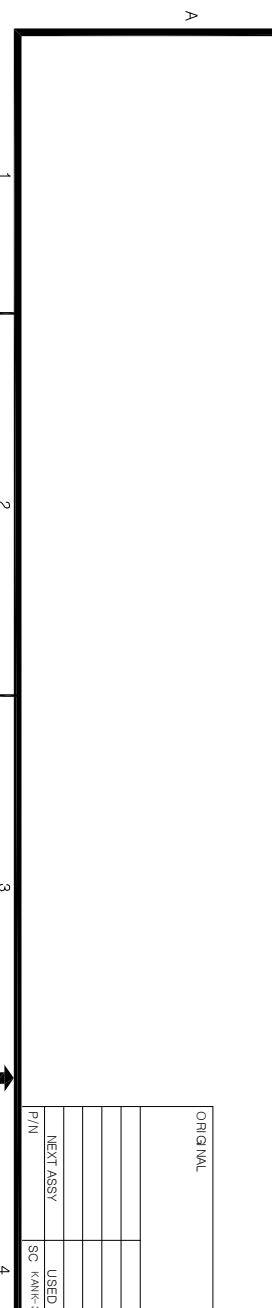
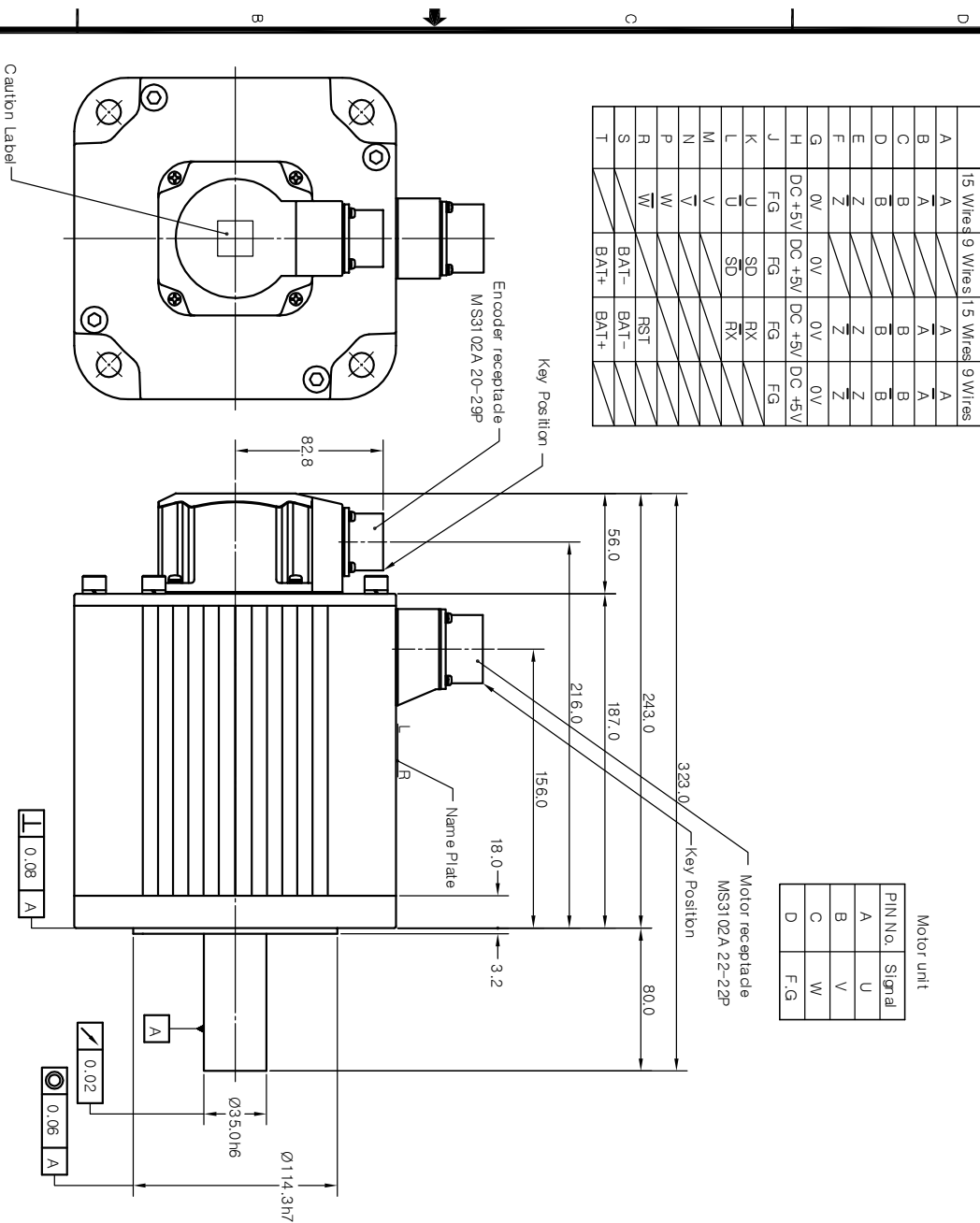
10057072

No. G.W.C

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	A	/	A	A
C	B	/	B	B
D	B	/	B	B
E	Z	/	Z	Z
F	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	RX	RX
L	U	SD	RX	RX
M	V	/	/	/
N	V	/	/	/
P	W	/	/	/
R	W	/	/	/
S	/	BAT-	BAT-	BAT-
T	/	BAT+	BAT+	BAT+

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



<p>AMENDMENT</p> <table border="1"> <tr><th>SIGN</th><th>DESCRIPTION</th><th>MODIFIER</th><th>APPROVALS</th><th>DATE</th></tr> <tr><td>△</td><td>143.0 → (138.0)</td><td>권미영</td><td></td><td>2005.03.15</td></tr> </table>			SIGN	DESCRIPTION	MODIFIER	APPROVALS	DATE	△	143.0 → (138.0)	권미영		2005.03.15					
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<p>PART LISTS</p> <table border="1"> <tr> <th>ITEM</th> <th>PART NAME</th> <th>QTY</th> <th>PART No.</th> <th>DWG.No.</th> </tr> <tr> <td></td> <td>2004.05.04</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>3rd Angle System</td> <td></td> <td></td> <td></td> </tr> </table>			ITEM	PART NAME	QTY	PART No.	DWG.No.		2004.05.04					3rd Angle System			
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	MATERIAL																
	HEAT TREATMENT																
<p>PART NAME</p> <p>KOMOTEK CO., LTD.</p> <p>OUTLINE DRAWING</p> <p>(KANK-30B 1ND)</p> <p>DWG SIZE: A2</p> <p>DWG No.: 10057072</p> <p>SHEET 1 OF 1</p>																	
<p>ISSUING DIVISION: Mechanical Design Team</p> <p>DESIGNED BY: KIM JUNG-AM</p> <p>DRAWN BY: KIM JUNG-AM</p> <p>APPROVED BY: [Signature]</p>																	
<p>SCALE: 1/2 UNIT: mm</p>																	