

Parts No	NAME
1	T1 Transformer
2	F1 Fuse
3	B11 Electromagnetic Brake
4	G11 Rectifier
5	M11 Hoist Motor
6	RY~ Relay
7	CR~ Surge Absorber
8	X~,CN~ Plug/Socket/Connector
9	TP1 Motor Thermal Protector
10	LS11 Upper Limit Switch
11	LS12 Lower Limit Switch
12	I/F BRD1 Interface Board
13	INV1 Inverter(VFD)
14	R1 Resistance
15	NF1 Noise Filter
16	PS1,PS2 Photo Sensor
17	MC BDR1 Microcomputer Board

Abbreviation	
Bk : Black	Gn/Ye : Green /Yellow
Rd : Red	
Wh : White	
Bn : Brown	
Gy : Gray	
Or : Orange	EM : Emergency Stop
Be : Blue	UP : UP
Gn : Green	DN : Down
Ye : Yellow	

Note

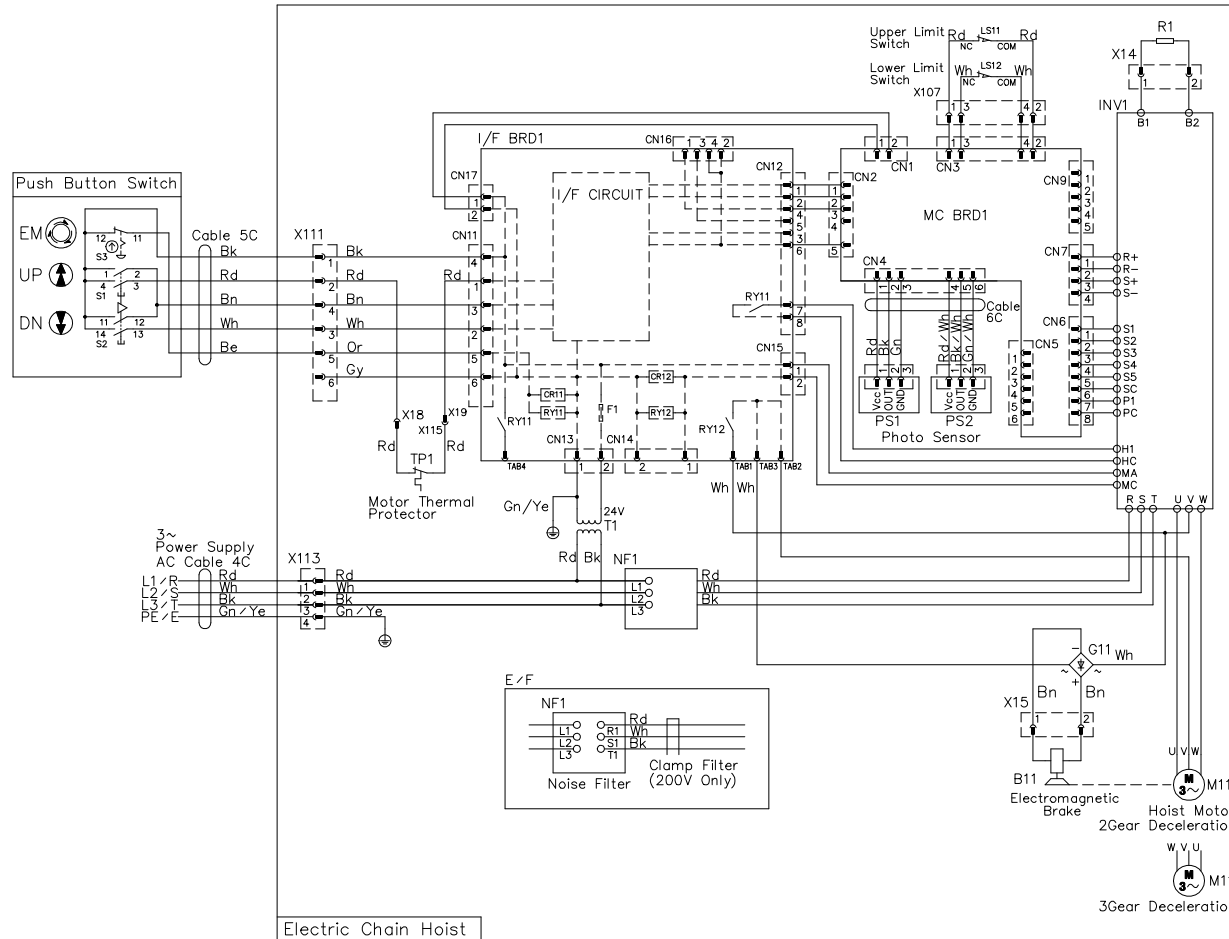
1.

Body Size	Chain Hoist (ER)	
	2Gear Deceleration	3Gear Deceleration
B	0011H/0031S	—
C	0041L/0051L Friction Clutch	0041L/0051L Mechanical Friction Clutch
	0031H/0051S	—
D	0101S	0101L
E	0201S/0301S/0321S	0151S/0161S/0201L
F	—	0251S/0501S

2.Operation Type
Hoist: Dual Speed(Inverter) with Limit Lock

3.Power Supply
200V class,400V class
50/60Hz,3PH

4.Push Button Connection
Direct Connection



APPROVED	CHECKED	DESIGNED
T.Hatano 12 /06 /25	T.Tajima 12 /06 /25	A.Nakamura 12 /06 /25

Limit Lock
Wiring Diagram(CE)

CODE	SCALE	—
DWG.NO. SK21CN00BP	DATE	

