



**NOTE**

- 1. POWER WIRE : 2.5SQ BLACK
- 2. CONTROL WIRE : 1.5SQ RED
- 3. EARTH WIRE : 2.5SQ GREEN

**MOTOR SPEC.**

- 1. HOIST : 3φ 1.5kW 6P (1S,2W)  
3φ 0.8kW 6P (0.5S)
- 2. TROLLEY : 1φ 0.2kW 8P

**DYNAMIC BRAKE RESISTOR SPEC.**

- 1. MOTOR 4P : 300W 4Ω
- 2. MOTOR 6P : 300W 4Ω

**ABBREVIATION**

- CT : CURRENT TRANSFORMER
- EMPR : ELECTRONIC MOTOR PROTECTION RELAY
- DBR : DYNAMIC BRAKING RESISTOR
- TP : THERMAL PROTECTOR
- EM : EMERGENCY
- RD : RED
- BK : BLACK

**TERMINAL BLOCK**

1	C
2	NEST C1
3	AC AC1 P
4	TP UP01
5	TP FS
6	DW01 RS
7	MS
8	LCR COM
9	LS1 LCF
10	L101
11	L201
12	

TITLE  
EDSSM-0.5S,1S,2W  
1Phase 200-240V 50/60Hz  
CIRCUIT DIAGRAM

SHEET  
1/1  
REVISION NO  
1

DRAWING	CHECKED	REVIEWED	APPROVED	DRAWING NO
S.W			Y.K	EDSSM010E01
18.07.04			18.07.04	