



**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)

**DYNAMIC BRAKE RESISTOR SPEC.**

1. MOTOR 4P : 300W 40Ω
2. MOTOR 6P : 300W 40Ω

**ABBREVIATION**

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

TITLE  
 EDSS-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	EDSS010E01
18.07.04			18.07.04	