



NOTE

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

MOTOR SPEC.

1. HOIST : 3φ 1.8kW 4P, 6P
2. TROLLEY : 3φ 0.4kW 6P

BRAKE COIL SPEC.

1. HOIST(220/380V) : DC 100V
2. HOIST(440-480V) : DC 200V

ABBREVIATION

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

TITLE				SHEET	
DSA-1S,2W				1/1	
3Phase 220,380,440,460,480V 50/60Hz				REVISION NO	
BASIC CIRCUIT DIAGRAM				1	
DRAWING	CHECKED	REVIEWED	APPROVED	DRAWING NO	
S.W			Y.K	DSA010E02	
18.12.31			18.12.31		