



NOTE

1. POWER WIRE : 4.0SQ BLACK
2. CONTROL WIRE : 1.5SQ RED
3. EARTH WIRE : 4.0SQ GREEN

MOTOR SPEC.

1. HOIST : 3φ 3.5kW 4P
2. TROLLEY : 3φ 0.4kW 6P (1.5S,2S)
3φ 0.75kW 6P (2.5S,3W,5W)

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-1.5S,2S,2.5S,3S,3W,5W,7.5W					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	DSA015E02		
18.12.31			18.12.31			