

**NOTE**

- POWER WIRE : 2.5SQ BLACK
- CONTROL WIRE : 1.5SQ RED
- EARTH WIRE : 2.5SQ GREEN

**MOROT SPEC.**

- HOIST : 1φ 0.75kW 4P
- TROLLEY : 1φ 0.2kW 4P

**CAPACITOR SPEC.**

- 125VAC 460-552MFD

**RESISTOR SPEC.**

- 15kΩ 3W

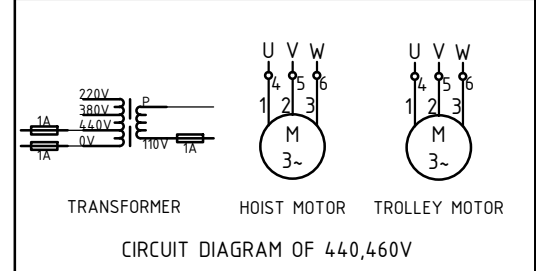
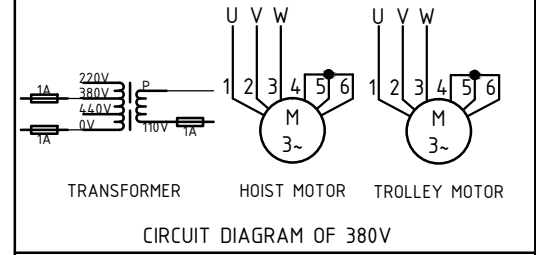
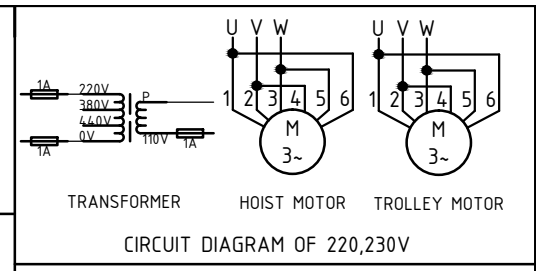
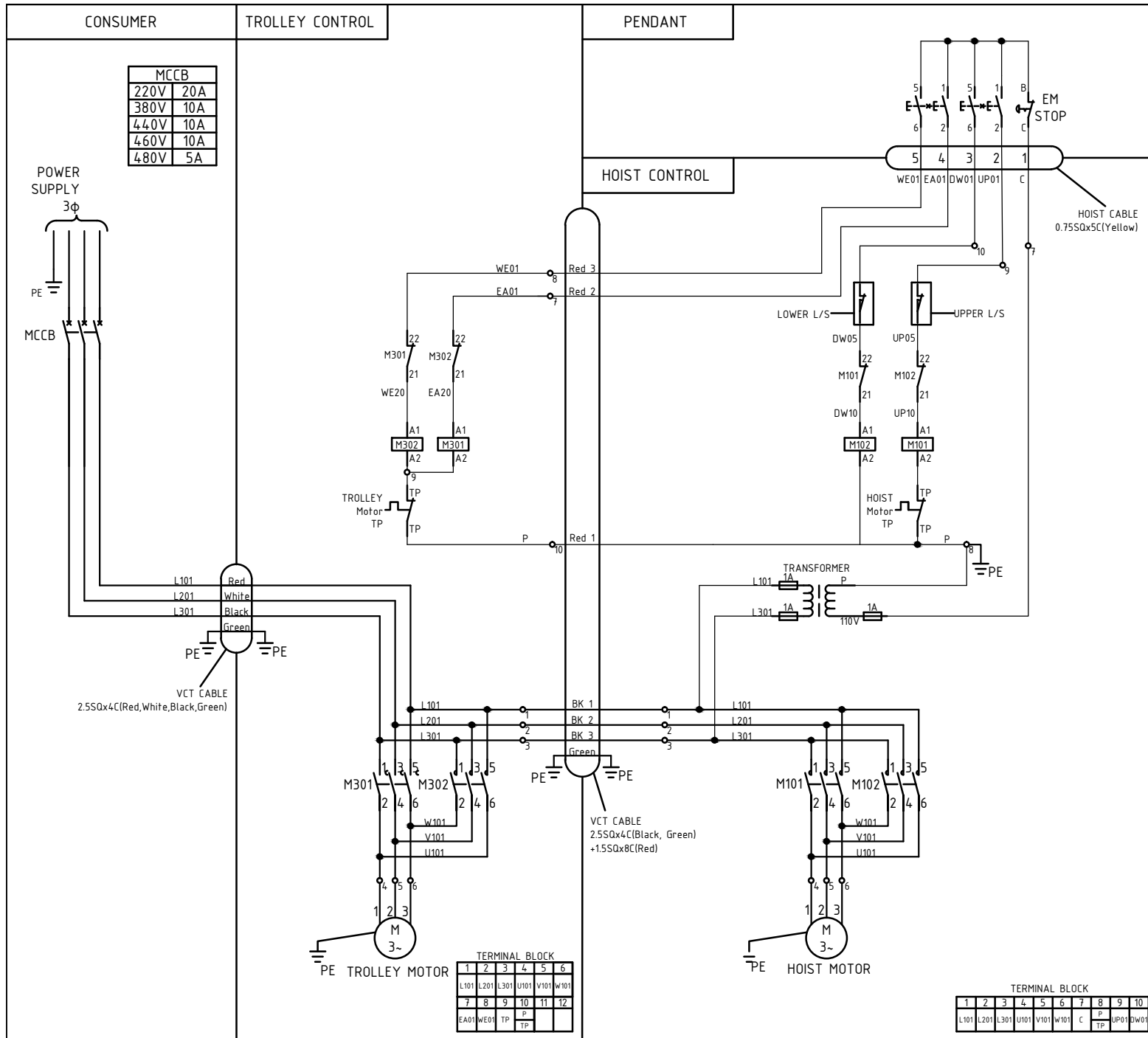
**ABBREVIATION**

CT : CURRENT TRANSFORMER  
MCCB : MOLDED CASE CIRCUIT BREAKER  
TP : THERMAL PROTECTOR  
EM : EMERGENCY  
BK : BLACK  
RD : RED  
BL : BLACK  
WT : WHITE  
GR : GREEN  
YL : YELLOW  
LS : LIMIT SWITCH

**TITLE**  
CIRCUIT DIAGRAM  
1Phase 110,220V 50/60Hz  
DLM1-125,250KG

DRAWING	CHECKED	REVIEWED	APPROVED	SHEET
KIM.H.J	WOO.S.W		Y.K	1/1
20.03.23	20.03.23		20.03.23	REVISION NO
				1
				DRAWING NO
				DLM1001E01

**DAESAN INOTECH INC.**



**NOTE**

- POWER WIRE : 2.5SQ BLACK
- CONTROL WIRE : 1.5SQ RED
- EARTH WIRE : 2.5SQ GREEN

**MOROT SPEC.**

- HOIST : 3φ 0.75kW 4P
- TROLLEY : 3φ 0.4kW 4P

**ABBREVIATION**

CT : CURRENT TRANSFORMER  
MCCB : MOLDED CASE CIRCUIT BREAKER  
TP : THERMAL PROTECTOR  
EM : EMERGENCY  
RD : RED  
BK : BLACK  
WT : WHITE  
GR : GREEN  
YL : YELLOW

TITLE				SHEET	
CIRCUIT DIAGRAM				1/1	
3Phase 220,380,440,460,480V 60Hz				REVISION NO	
DLM3-125,250,490,500KG				0	
DRAWING				DRAWING NO	
KIM.H.J WOO.S.W				DLM3001E01	
20.03.23		20.03.23		20.03.23	

**DAESAN InoTEC INC.**