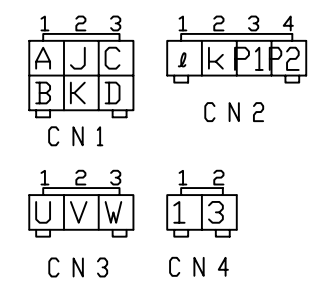
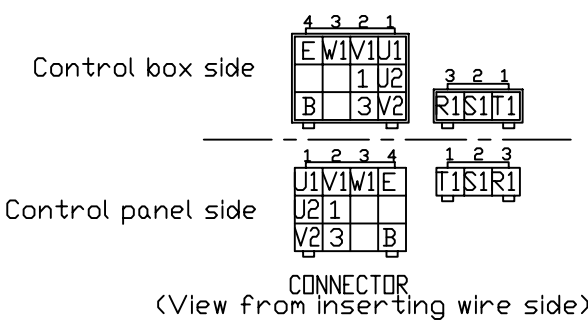


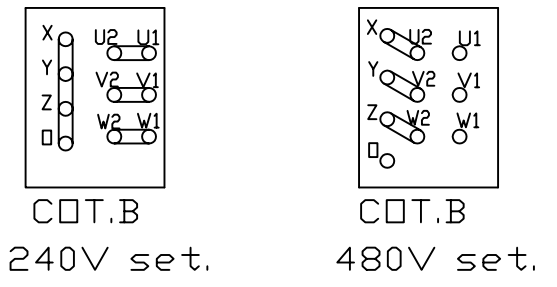
MARK	N A M E
Ar	MAIN GENERATOR ARMATURE WINDING
Fg	MAIN GENERATOR FIELD WINDING
ExAr	EXCITER ARMATURE WINDING
ExFg	EXCITER FIELD WINDING
AVR	AUTOMATIC VOLTAGE REGULATOR
VR	VOLTAGE REGULATING RHEOSTAT
Re	RECTIFIER
CT1~3	CURRENT TRANSFORMER 500/5A
CB1	CIRCUIT BREAKER 800A
OC	OVER CURRENT RELAY
COT.B	VOLTAGE CHANGE-OVER BOARD
AS	AMMETER CHANGE-OVER SWITCH
A	AC.AMMETER 0 500,1000A
VS	VOLTMETER CHANGE-OVER SWITCH
V	AC.VOLTMETER 0 600V
F	FREQUENCY METER 45~ 65Hz
PL1	PILOT LAMP
CB2,3	AUX.CIRCUIT BREAKER 20A
CB4~6	AUX.CIRCUIT BREAKER 50A
CON1,2	AUX.POWER RECEPTACLE 20A
CON3~5	AUX.POWER RECEPTACLE 50A
IL	PANEL LIGHT
SW1	PANEL LIGHT SWITCH



AVR CONNECTOR  
(View from inserting wire side)



CONNECTOR  
(View from inserting wire side)

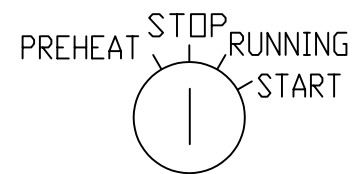
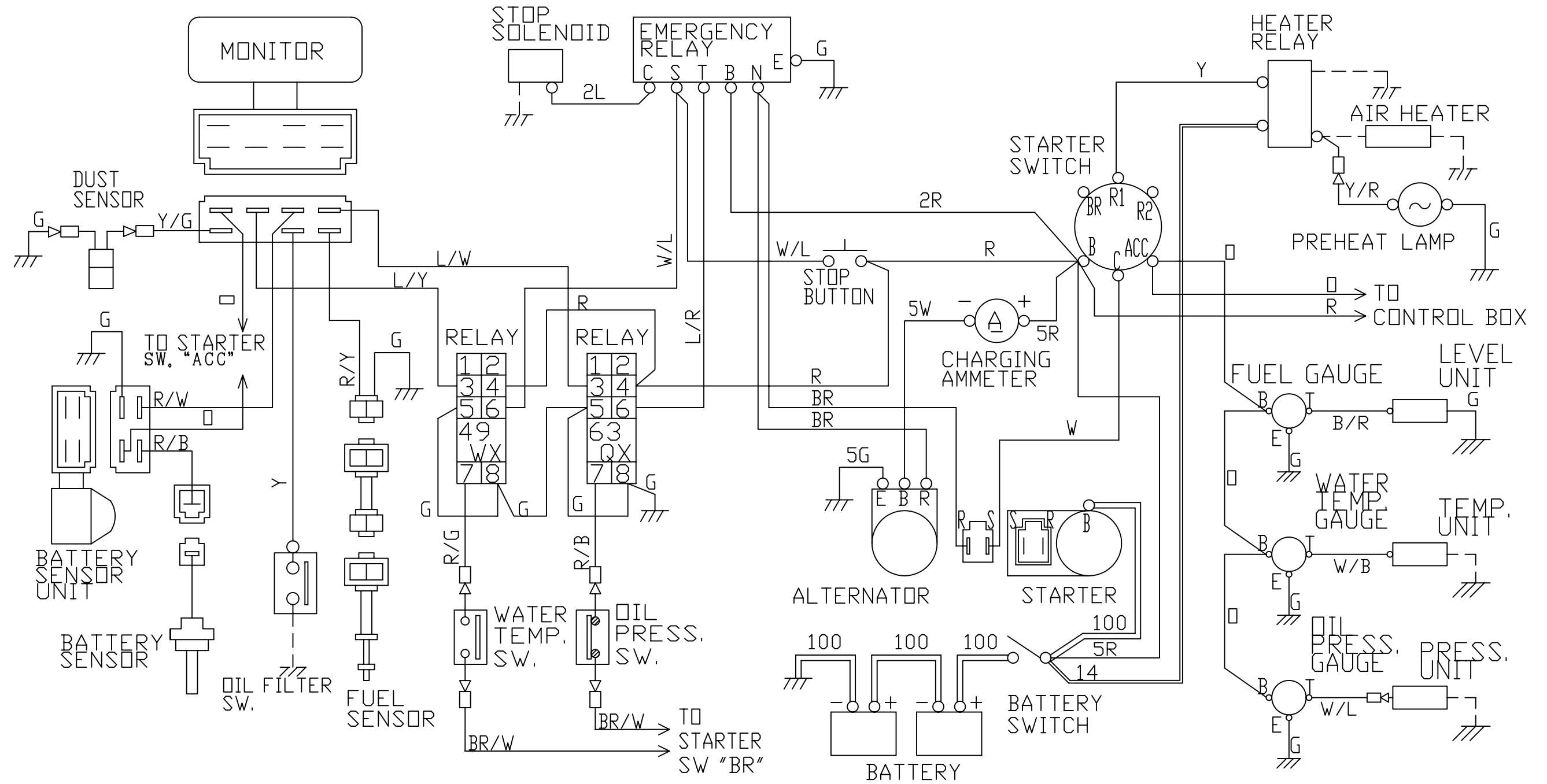


NO MARK WIRE SIZE : 1.25mm

WIRE SIZE	COLOR CODE
100: 100mm <sup>2</sup>	WIRE COLOR
80: 80mm <sup>2</sup>	B BRACK R RED
38: 38mm <sup>2</sup>	L BLUE W WHITE
22: 22mm <sup>2</sup>	BR BROWN Y YELLOW
14: 14mm <sup>2</sup>	G GREEN LB LIGHT BLUE
8 : 8mm <sup>2</sup>	GR GRAY LG LIGHT GREEN
5.5: 5.5mm <sup>2</sup>	V VIOLET O ORANGE
2 : 2mm <sup>2</sup>	P PINK



DCA-300SSK(MQ)



	STARTER SW.CONNECTION					
	B	BR	R1	R2	C	ACC
STOP	○					
PREHEAT	○	○	○			○
RUNNING	○	○				○
START	○	○		○	○	○

NOTE  
CONNECTER ARRANGEMENT: WIRING VIEW

RELAY INSIDE CONNECTION	WIRE SIZE		COLOR CODE	
	NO MARK WIRE SIZE	WIRE COLOR	WIRE COLOR	WIRE COLOR
 49WX, 63QX	100:	100mm <sup>2</sup>		
	38:	38mm <sup>2</sup>	B	BLACK
	22:	22mm <sup>2</sup>	L	BLUE
	14:	14mm <sup>2</sup>	BR	BROWN
	5 :	5mm <sup>2</sup>	G	GREEN
	2 :	2mm <sup>2</sup>	GR	GRAY
			V	VIOLET
		P	PINK	



DCA-300SSK