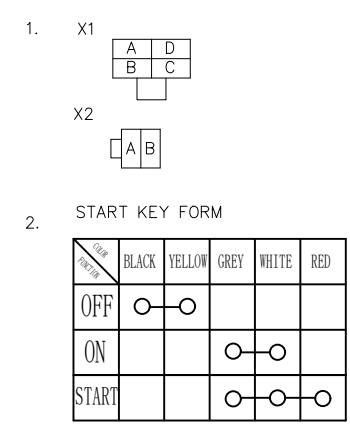


NOTE:



3. ATS MODULE
- | No. | FUNCTION                           |
|-----|------------------------------------|
| 1   | BATTERY -                          |
| 2   | BATTERY +                          |
| 3   | ATS SIGNAL +                       |
| 4   | FUEL SOLENOID                      |
| 5   | ENGINE START                       |
| 6   | ATS SIGNAL -                       |
| 7   | GENERATOR RUN SIGNAL-CHARGING COIL |
| 8   | GENERATOR RUN SIGNAL-AC220         |
| 9   | GENERATOR RUN SIGNAL-AC220         |

5. FUSE FUNCTION
- | FUSE | FUNCTION                  |
|------|---------------------------|
| FU   | DC POWER FUSE             |
| FU1  | REGULATOR FUSE            |
| FU2  | FAN PROTECTION FUSE       |
| FU3  | PRESSURIZER CHARGING FUSE |
| FU4  | PRESSURIZER CHARGING FUSE |
| FU5  | T-SHAPED FUSE             |

- S1 EMERGENCY STOP BUTTON  
 S2 ENGINE PREHEAT BUTTON  
 S3 LEAKAGE CIRCUIT BREAKER  
 S4 LEAKAGE CIRCUIT BREAKER  
 S5 LEAKAGE CIRCUIT BREAKER  
 S6 LEAKAGE CIRCUIT BREAKER

4. ATS CONNECTOR
- | No. | FUNCTION   |
|-----|------------|
| 1   | PE         |
| 2   | ATS SIGNAL |
| 3   | POWER      |



SCALE: 1:1		MATERIAL:	QUANTITY:	WEIGHT:
DATE	NAME	TITLE: ELECTRICAL DIAGRAM with LED6		
DRAWN		USED ON: Diesel, Single phase		
CHECKED		PART NO.: 123 G16000DS-ILE	FIRST ANGLE PROJECTION	SIZE: A3
APPROVED		DWG NO.: XXXXXXX	SHEET:	
SIGN	VARIATION	NAME	DATE	REV NO.: 0