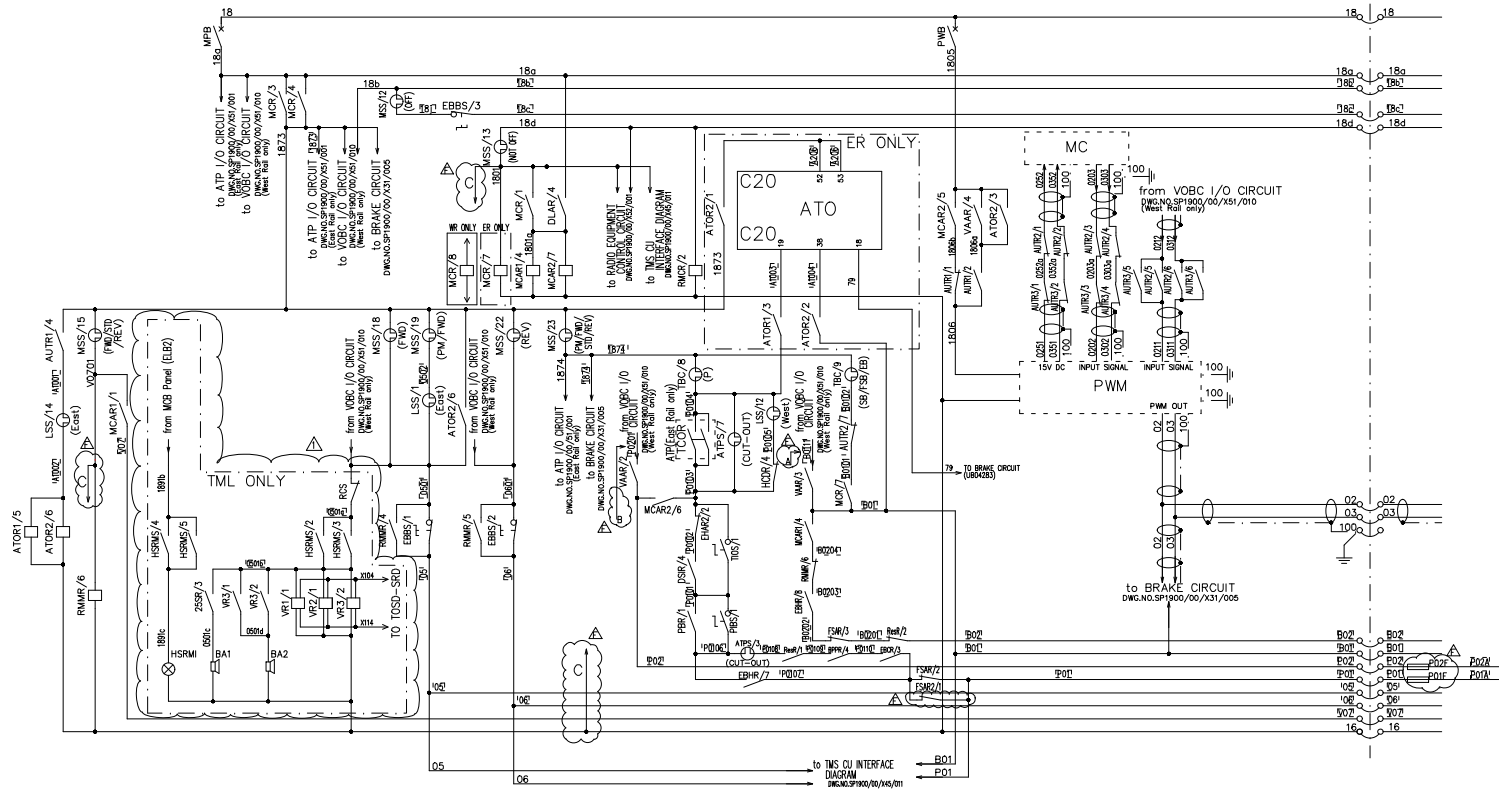
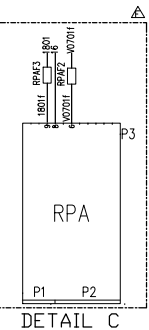
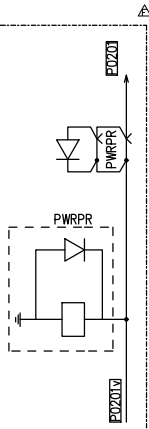
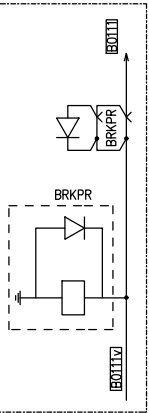


- AUTR Auto mode Relay
 BATZ Buzzer Alarm
 DLAR Driver Less mode Aux. Relay
 DSRI Door Safety Interlock Relay
 EHAR2 Emergency Help point Aux. Relay2
 EBOR Emergency Brake Control Relay
 FSAR Full Service brake Aux. Relay
 HQCR Hoist Control Defect Relay
 HSRMS High Speed Restricted Mode Switch
 MCAR1 MC Aux. Relay1
 MCAR2 MC Aux. Relay2
 MCR MC Relay
 PBR Parking Brake Relay
 RMR Restricted Manual Mode Relay
 RMCR Rear MC reverse Relay
 TCOR Traction Cut Out Relay
 VAR Vario Active Relay
 ATPS ATP cut-out Switch
 EBBS Emergency Brake Bypass Switch
 PIES Parking brake Interlock Bypass Switch
 TIOS Traction Interlock Override Switch
 MC Master Controller
 MSS Mode Selector Switch
 TBC Traction Brake Controller
 MEB Mc Power Breaker
 VRZ3 VRSM Velocity Relay
 RCS HSRM Reset Switch
 VAR Vario Active Aux. Relay
 BRKPR Braking Repeater Relay
 PWRPR Powering Repeater Relay
 RPAF REMINDER PUBLIC ADDRESS CONTROLLER FUSE
 RPA REMINDER PUBLIC ADDRESS CONTROLLER



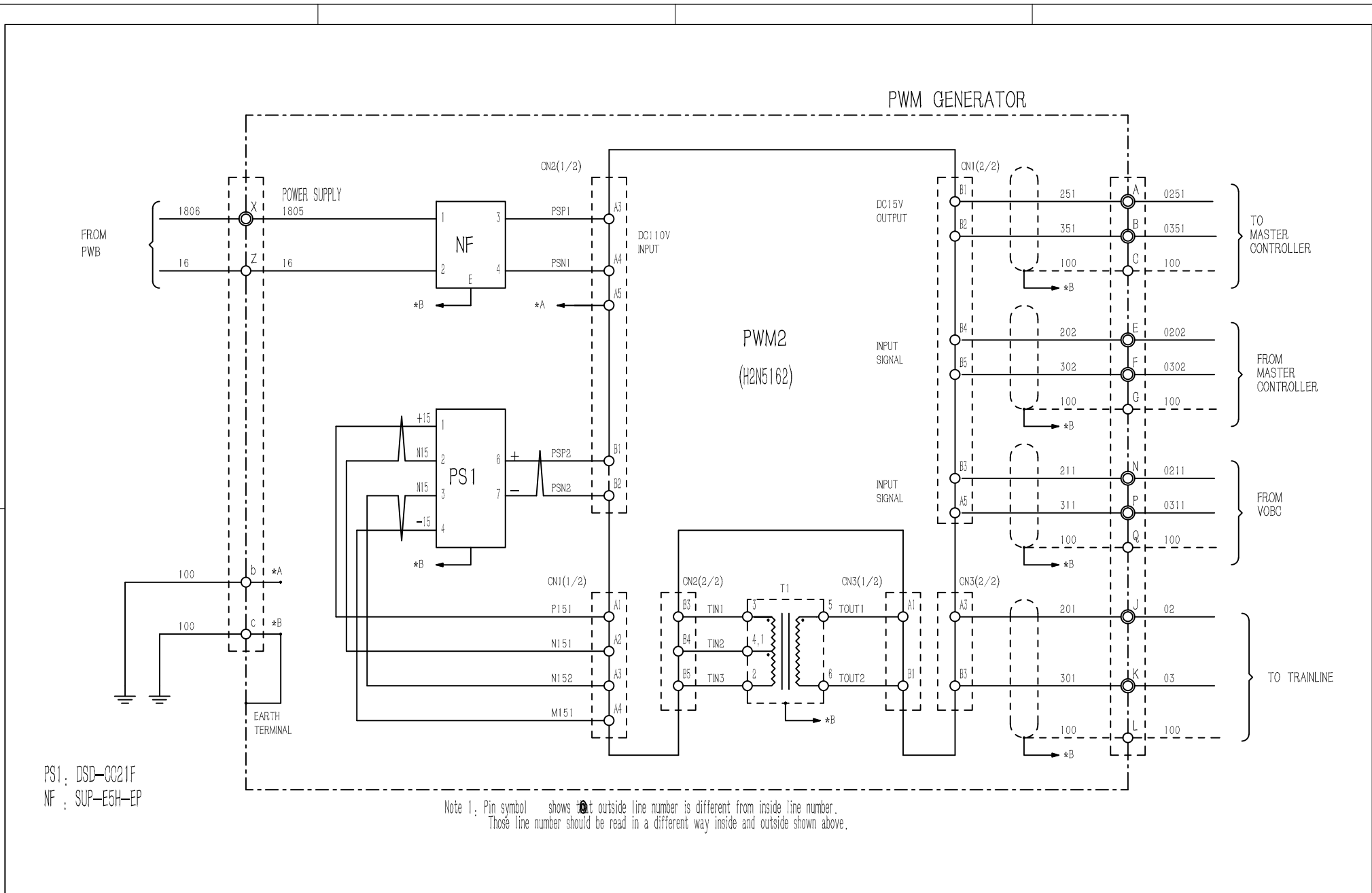
DT1,DT2


REM: □ SHOWS YELLOW CABLE.



REV	DESCRIPTION	BY	DATE	APPROVED	REV	DESCRIPTION	BY	DATE	APPROVED
F	ZML15281 IMPLEMENTATION OF PARALLEL CONTACT, ZML18239 FLEET INSTALLATION OF FUSES, YML13356 REPEATER RELY CIRCUIT, ZML15987 PROVISION OF UNIVERSAL REMINDER PUBLIC ADDRESS DEVICE	C CHAU	23.01.25	S WONG	DRAWN	T CHAN	DESIGNED		
E	ZML10659 MODIFICATION ON VORC INTERFACE CIRCUIT OF SP1900 & SP1950 TRAINS	LIU HM	16DEC13	F NAGI	CHECKED	R LEUNG			
D	ZML10060 WRL SP1900 & WOL SP1950 AUTR2 RELAY REDUNDANCY CIRCUIT	LIU HM	10DEC13	F NAGI	APPROVED	L WONG			
C	REDRAWN TO STANDARDISED TITLE BLOCK	T CHAN	14JUN13	L WONG	DATE	14JUN13			
B	M548 MOD UPDATED	T CHAN	31OCT07	C.C.					
A	FIRST ISSUE	SRD	26JAN07	C.C.					

MTR OPERATIONS DIVISION TECHNICAL & ENGINEERING SERVICES DEPARTMENT		TITLE SP1900 ELECTRIC MULTIPLE UNITS ELECTRICAL SCHEMATIC CAB CONTROL CIRCUIT	
CONTRACTOR REFERENCE NO. 2P705192-5700 CADD REF. 0D4_372_100341_0004_F.DWG		KCRS REFERENCE NO. SP1900AB/XG/RR/D5003	
SCALE	NTS	DRAWING NO.	OD4/372/100341/0004
REV.	F		



										<div>DRAWN DESIGNED CHECKED APPROVED DATE</div> <div>T CHAN R LEUNG L WONG 15JUN13</div>				<div> MTR</div> <div>ORIGINATOR</div> <div>OPERATION DIVISION</div> <div>TECHNICAL & ENGINEERING SERVICES DEPARTMENT</div>				<div>TITLE</div> <div>SP1900 ELECTRIC MULTIPLE UNITS ELECTRICAL SCHEMATIC WIRING DIAGRAM OF PWM GENERATOR</div>							
										<div>CONTRACTOR REFERENCE NO.</div> <div>H6M2633C</div>				<div>KORC REFERENCE NO.</div> <div>SP1900AB/XX/RG/D5014</div>											
										<div>CAD REF.</div> <div>004_372_100341_0015_B.dwg</div>															
														<div>SCALE</div> <div>NTS</div>				<div>DRAWING NO.</div> <div>0D4/372/100341/0015</div>				<div>REV.</div> <div>B</div>			
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