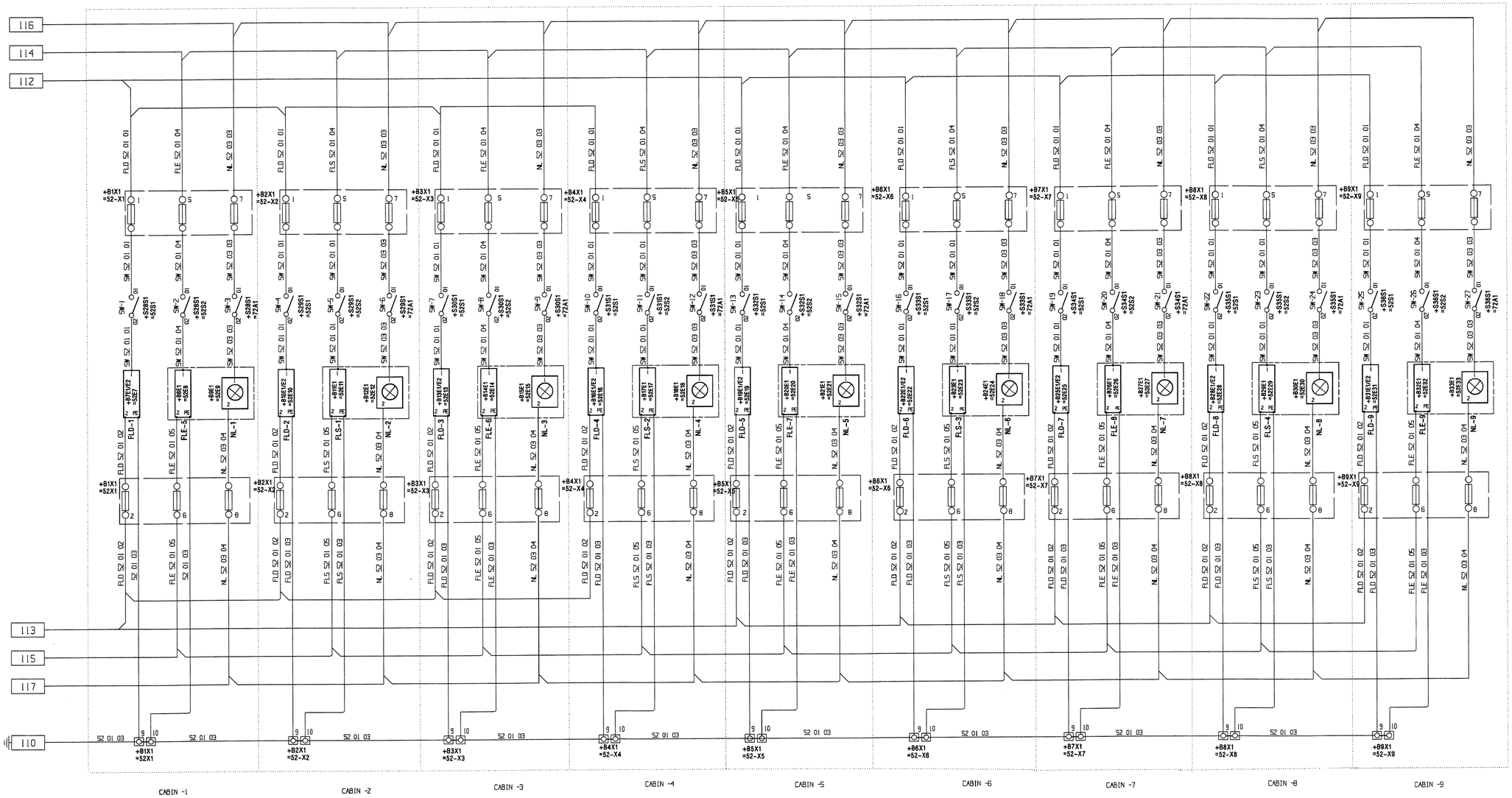
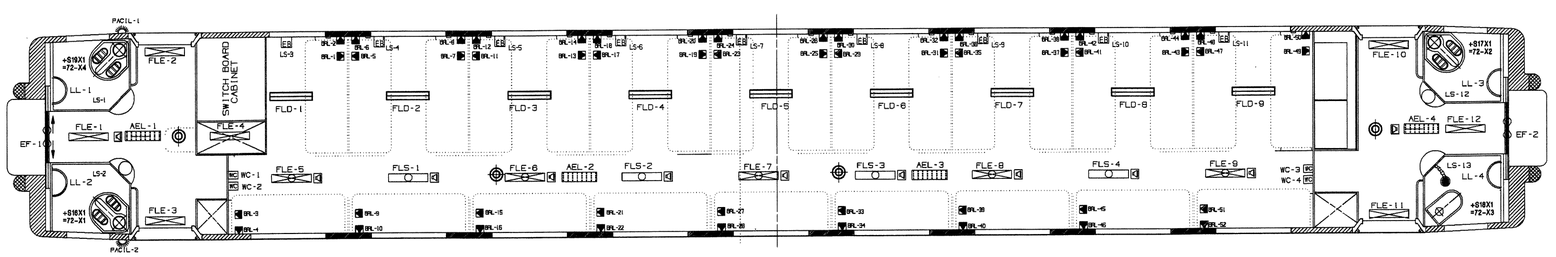
ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY





REFERENCE DIAGRAM OF A/C 2-TIER(EOG) LHB TO LAYOUT DRG.NO.LW90023

THIS DRAWING IS THE INTELLECTUAL PROPERTY OF RAIL COACH FACTORY, KAPURTHALA. THIS DRAWING SHOULD NOT BE REPRODUCED, ALTERED, USED FOR MANUFACTURING OF COMPONENTS, SOLD OR TRANSFERRED WITHOUT PERMISSION FROM CHIEF DESIGN ENGINEER, RAIL COACH FACTORY, KAPURTHALA.

WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
NIL M	GROUP	ELECTRICAL		SUPERSEDES: LW70212 ALT d		
WEIGHT	FILE	\\D:\lw70212s6e.prt (2D)				
NIL KG		SCHEMATIC DIAGRAM FOR ROOF FOR				
S.AREA						
NIL M²		AC 2-TIER EOG LHB TYPE COACHES				
~~LENGTH/DIA~~						
NIL M		RAIL COACH FACTORY, KAPURTHALA				
~~WIDTH/THICK.~~		रेलकोच फैक्टरी कपूरथला IRS				
NIL M						
HEIGHT						
NIL M		SEE/D&D		DY.CEE/D&D		

SCALE	SSE/ED	
	CHD	
	DRN	
REF.DRG.No.	NIL	
PL NO.	NIL	
DRG.NO.	LW70212	
ALT.	e	SIZE A1 SHEET 1/6

ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID.

DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.

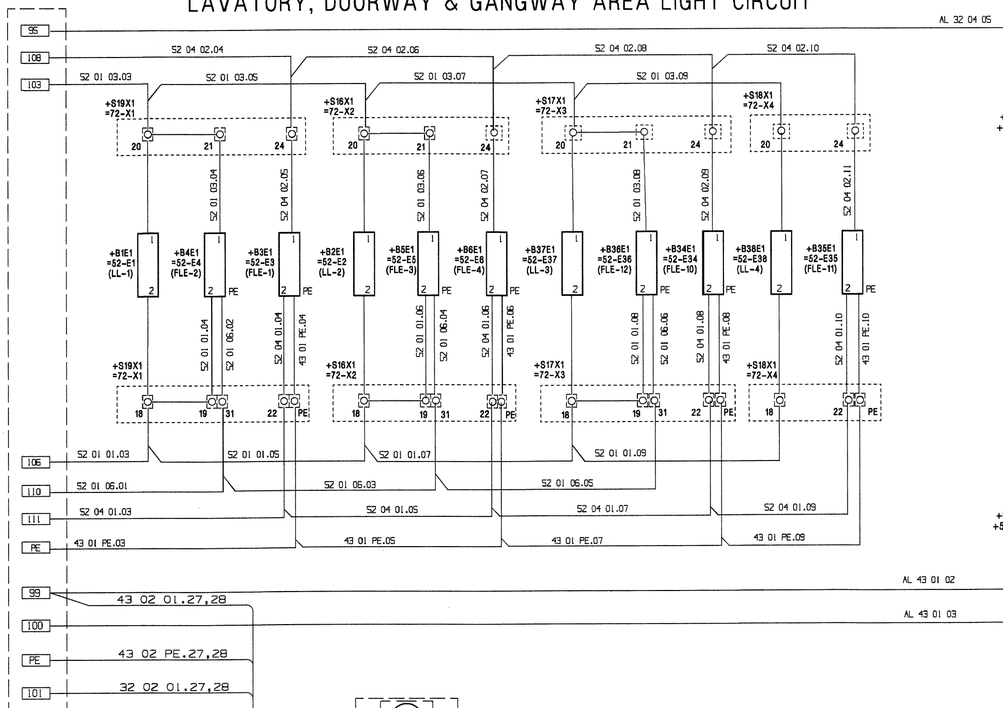
FOR UNTOLERANCED DIMENSIONS REFER MDG0008

DATE OF FIRST ISSUE 17/03/2008

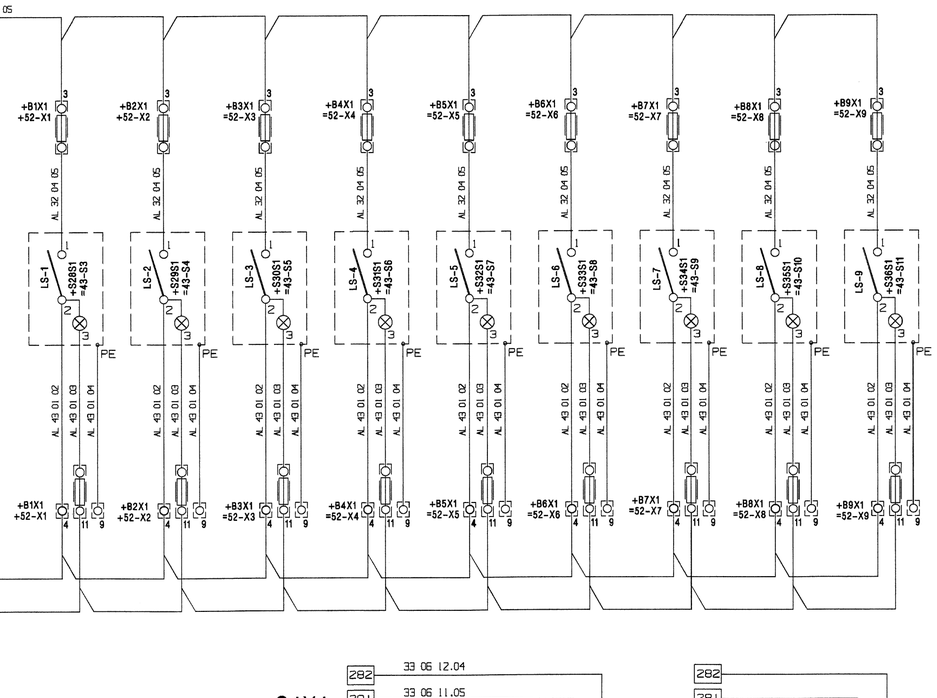
ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY

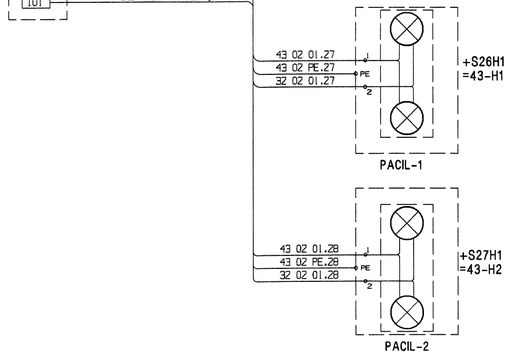
+S1X1

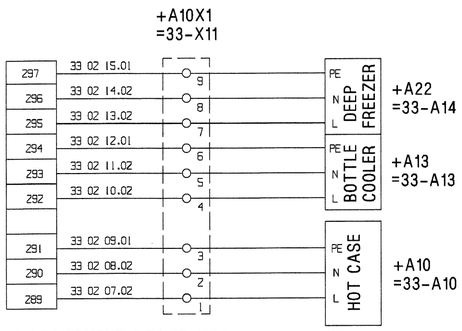
LAVATORY, DOORWAY & GANGWAY AREA LIGHT CIRCUIT



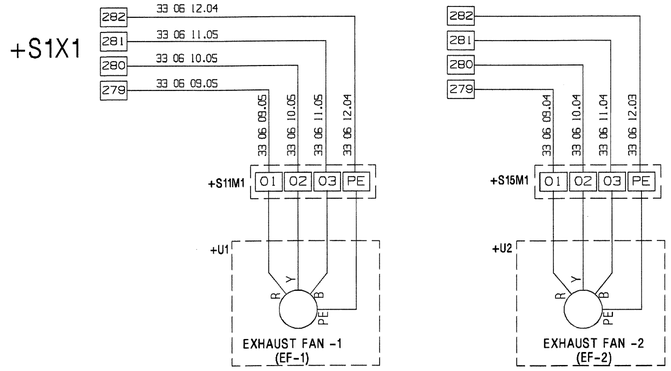
PACIL & CHAIN PULL CIRCUIT



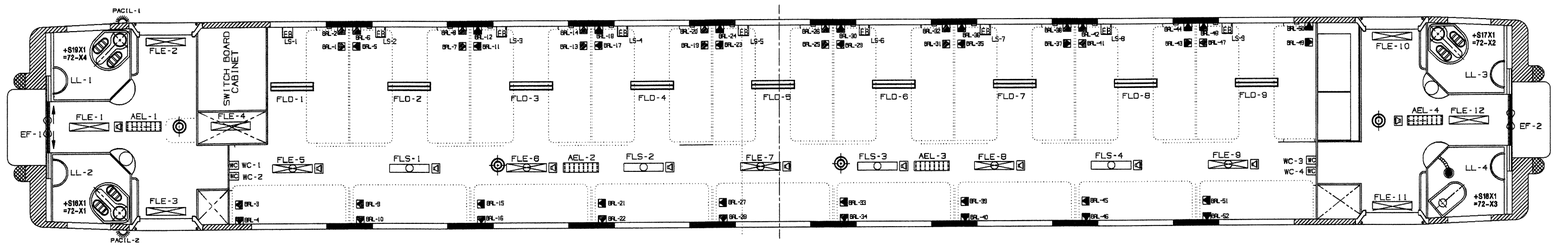




PANTRY EQUIPMENT CIRCUIT (FOR RAJDHANI COACH ONLY)



EXHAUST FAN CIRCUIT



REFERENCE DIAGRAM OF A/C 2-TIER(EOG) LHB TO LAYOUT DRG.NO.LW90023

THIS DRAWING IS THE INTELLECTUAL PROPERTY OF RAIL COACH FACTORY, KAPURTHALA. THIS DRAWING SHOULD NOT BE REPRODUCED, ALTERED, USED FOR MANUFACTURING OF COMPONENTS, SOLD OR TRANSFERRED WITHOUT PERMISSION FROM CHIEF DESIGN ENGINEER, RAIL COACH FACTORY, KAPURTHALA.

NIL		NIL	NIL	NIL	NIL
WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
NIL M	GROUP	ELECTRICAL	SUPERSEDES: LW70212 ALT d			
WEIGHT	FILE	\\D:\lw70212s6e.prt (2D)				
NIL KG	SCHEMATIC DIAGRAM FOR ROOF FOR				SCALE	SSE/ED
S.AREA						CHD
NIL M^2	AC 2-TIER EOG LHB TYPE COACHES					DRN
~~LENGTH/DIA~~						
NIL M	RAIL COACH FACTORY, KAPURTHALA				REF.DRG.No.	NIL
~~WIDTH/THICK.~~	रेल कोच फैक्टरी कपूरथला		IRS		PL NO.	NIL
NIL M					DRG.NO.	LW70212
HEIGHT						
NIL M	SEE/D&D		DY.CEE/D&D		ALT.	e
					SIZE	A1
					SHEET	2/6

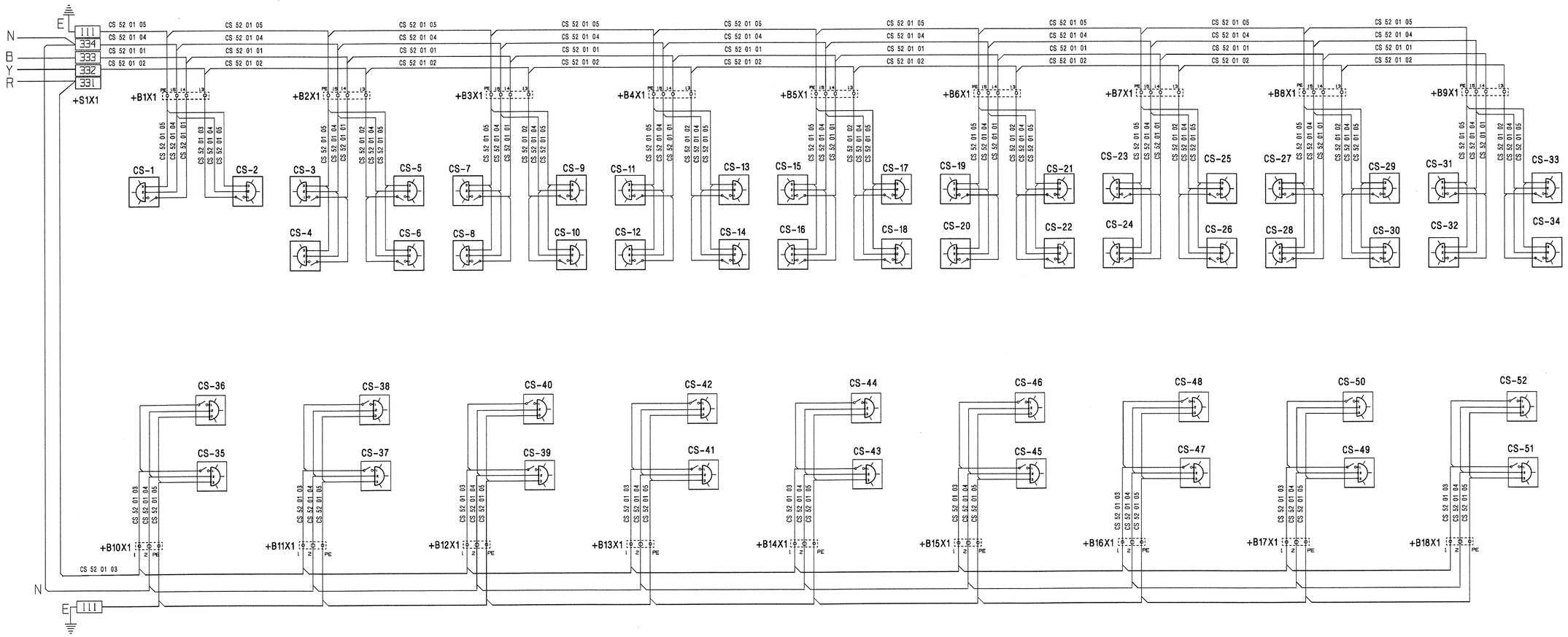
ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID.

FOR UNTOLERANCED DIMENSIONS REFER MDG0008

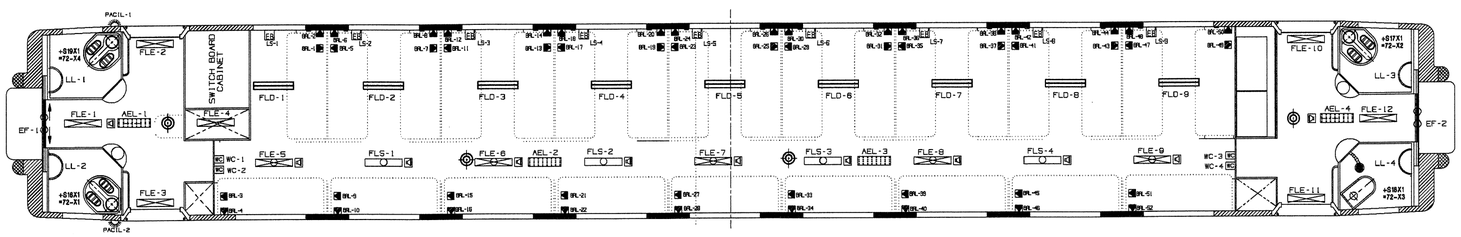
DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.

DATE OF FIRST ISSUE 17/03/2008

ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY



SCHEMATIC DIAGRAM SHOWING MOBILE/LAPTOP CHARGING SOCKET ON 110V AC



REFERENCE DIAGRAM OF A/C 2-TIER(EOG) LHB TO LAYOUT DRG.NO.LW90023

THIS DRAWING IS THE INTELLECTUAL PROPERTY OF RAIL COACH FACTORY, KAPURTHALA.
THIS DRAWING SHOULD NOT BE REPRODUCED, ALTERED, USED FOR MANUFACTURING OF COMPONENTS, SOLD OR TRANSFERRED WITHOUT PERMISSION FROM CHIEF DESIGN ENGINEER, RAIL COACH FACTORY, KAPURTHALA.

WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
NIL M			NIL	NIL	NIL	NIL
WEIGHT	GROUP	ELECTRICAL	SUPERSEDES: LW70212 ALT d			
NIL KG	FILE	\\D:\lw70212s6e.prt (2D)				
S.AREA		SCHEMATIC DIAGRAM FOR ROOF FOR			SCALE	SSE/ED
NIL M²						CHD
~~LENGTH/DIA~~		AC 2-TIER EOG LHB TYPE COACHES				DRN
NIL M		RAIL COACH FACTORY, KAPURTHALA			REF.DRG.No.	NIL
~~WIDTH/THICK.~~		रेल कोच फैक्टरी कपूरथला IRS			PL NO.	NIL
NIL M					DRG.NO.	LW70212
HEIGHT					ALT.	e
NIL M		SEE/D&D	DY.CEE/D&D		SIZE	A1
					SHEET	3/6

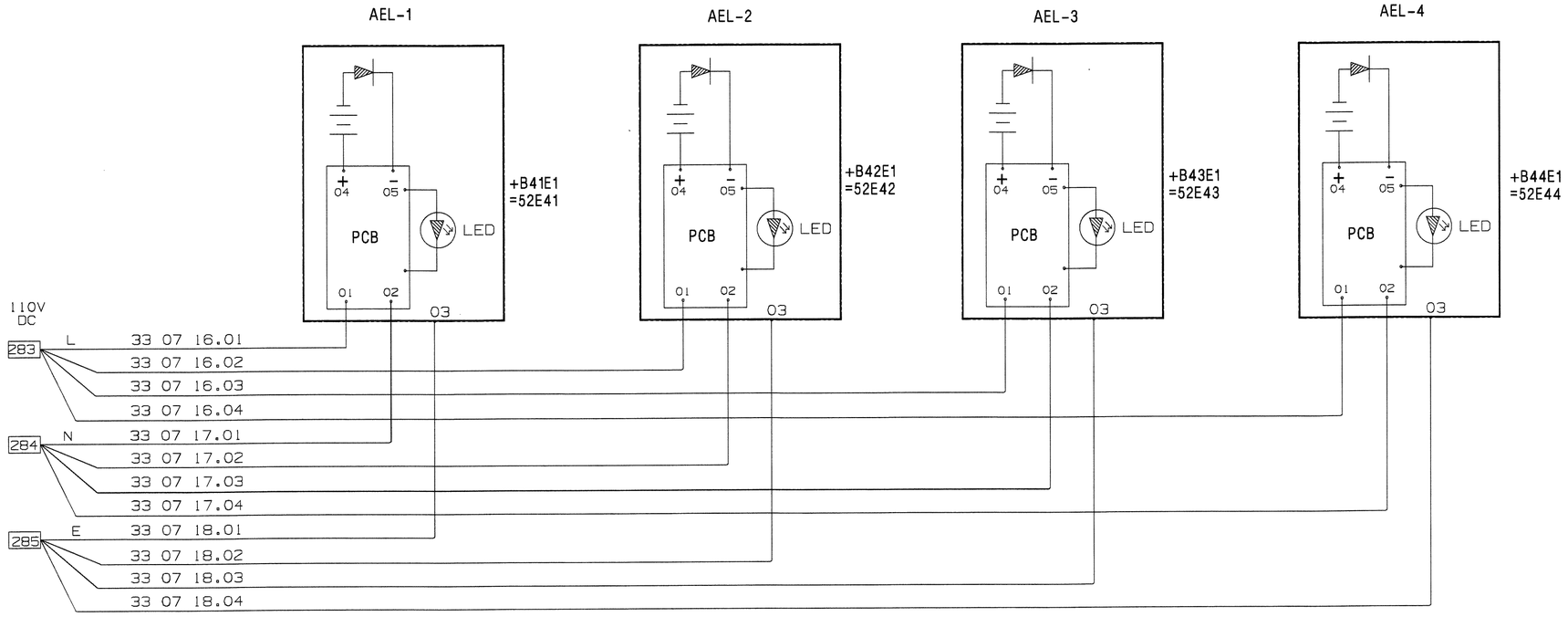
ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID.

FOR UNTOLERANCED DIMENSIONS REFER MDG0008

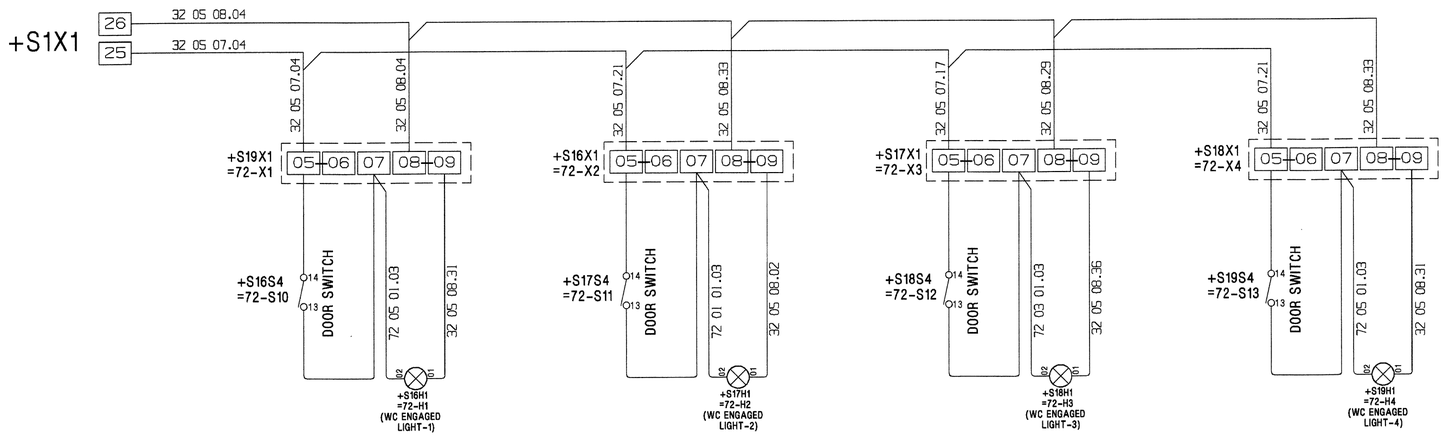
DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.

DATE OF FIRST ISSUE 17/03/2008

ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY



ACCIDENT EMERGENCY LIGHTING CIRCUIT



WC ENGAGED INDICATION LIGHTS

THIS DRAWING IS THE INTELLECTUAL PROPERTY OF RAIL COACH FACTORY, KAPURTHALA.
THIS DRAWING SHOULD NOT BE REPRODUCED, ALTERED, USED FOR MANUFACTURING OF COMPONENTS, SOLD OR TRANSFERRED WITHOUT PERMISSION FROM CHIEF DESIGN ENGINEER, RAIL COACH FACTORY, KAPURTHALA.

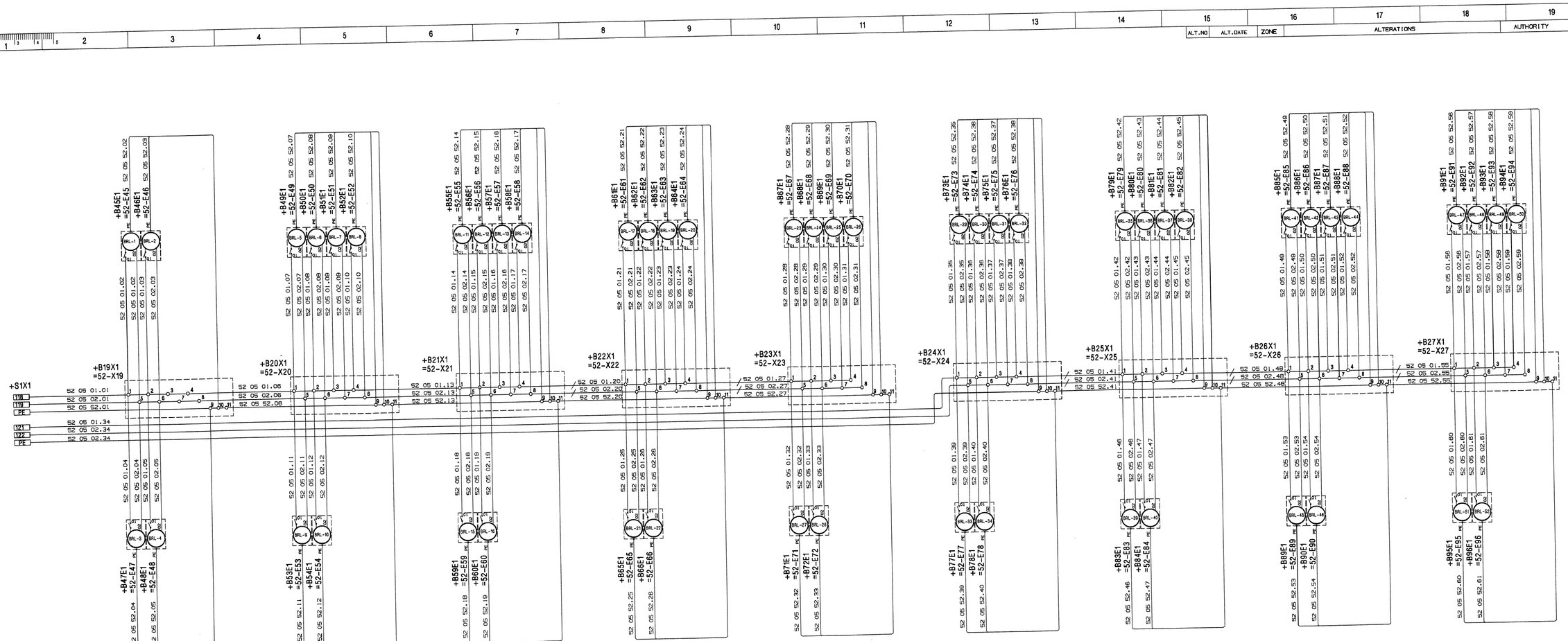
NIL		NIL	NIL	NIL	NIL
WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
NIL M	GROUP	ELECTRICAL	SUPERSEDES:	LW70212 ALT d		
WEIGHT	FILE	\\D:\lw70212s6e.prt (2D)				
NIL KG	SCHEMATIC DIAGRAM FOR ROOF FOR				SCALE	SSE/ED
S.AREA						CHD
NIL M^2	AC 2-TIER EOG LHB TYPE COACHES					DRN
~~LENGTH/DIA~~						
NIL M	RAIL COACH FACTORY, KAPURTHALA				REF.DRG.No.	NIL
~~WIDTH/THICK.~~	रेल कोच फैक्टरी कपूरथला		IRS		PL NO.	NIL
NIL M					DRG.NO.	LW70212
HEIGHT	SEE/D&D		DY.CEE/D&D		ALT.	e
NIL M					SIZE	A1
					SHEET	4/6

ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID.

DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.

FOR UNTOLERANCED DIMENSIONS REFER MDG0008

DATE OF FIRST ISSUE 17/03/2008



THIS DRAWING IS THE INTELLECTUAL PROPERTY OF RAIL COACH FACTORY, KAPURTHALA.
THIS DRAWING SHOULD NOT BE REPRODUCED, ALTERED, USED FOR MANUFACTURING OF COMPONENTS, SOLD OR TRANSFERRED WITHOUT PERMISSION FROM CHIEF DESIGN ENGINEER, RAIL COACH FACTORY, KAPURTHALA.

ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID.

FOR UNTOLERANCED DIMENSIONS REFER MDG0008

DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.

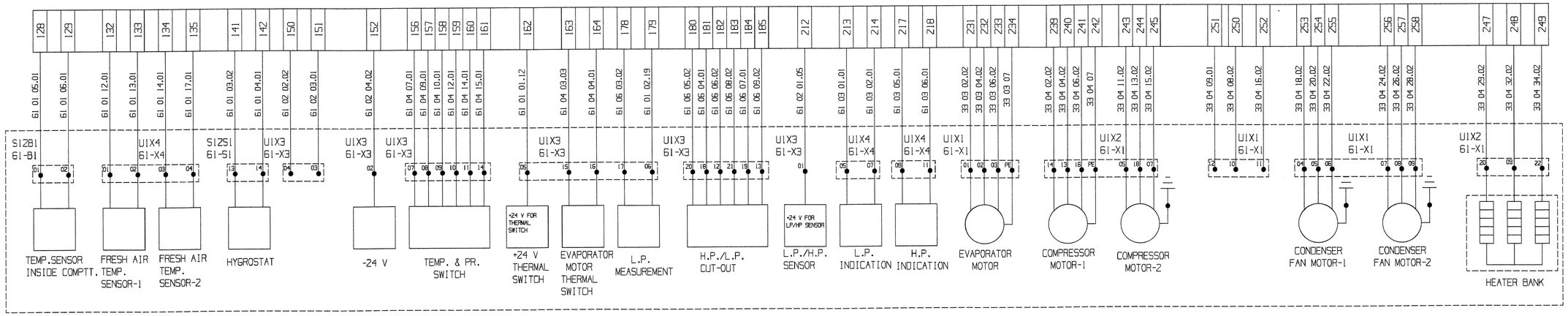
DATE OF FIRST ISSUE 17/03/2008

ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY

WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
NIL M			NIL	NIL	NIL	NIL
	GROUP	ELECTRICAL	SUPERSEDES: LW70212 ALT d			
WEIGHT	FILE	\\D:\lw70212s6e.prt (2D)				
NIL KG	SCHEMATIC DIAGRAM FOR ROOF FOR		SCALE	SSE/ED		
S.AREA				CHD		
NIL M²	AC 2-TIER EOG LHB TYPE COACHES			DRN		
~~LENGTH/DIA~~	RAIL COACH FACTORY, KAPURTHALA		REF.DRG.No. NIL			
NIL M			PL NO.	NIL		
~~WIDTH/THICK.~~	रेल कोच फैक्टरी कपूरथला	IRS	DRG.NO.	LW70212		
NIL M			ALT.	e	SIZE A1	SHEET 5/6
HEIGHT	SEE/D&D	DY.CEE/D&D				
NIL M						

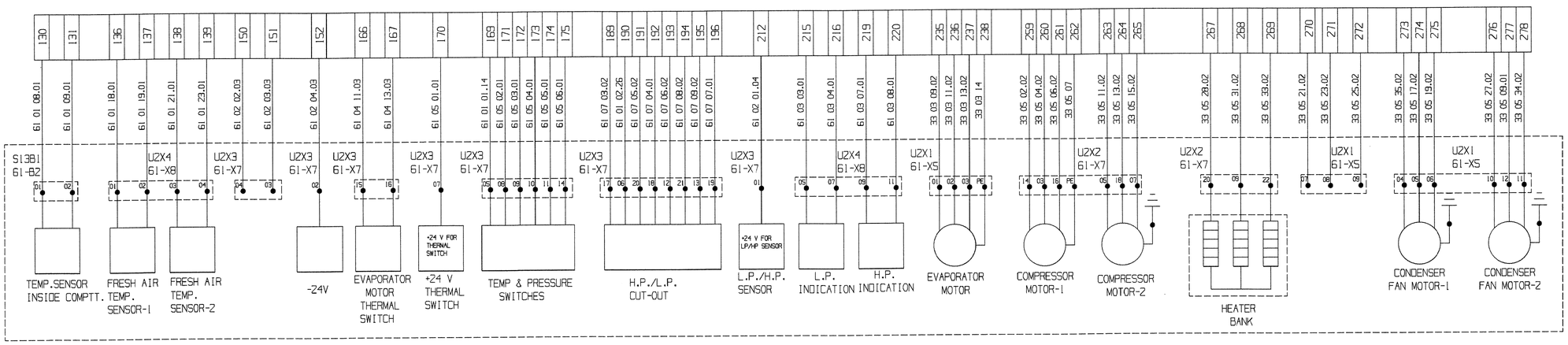
ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY
e	22/01/2026	ALL	1. DRAWING UPDATED.	CR NO. 2300250018

TERMINAL BLOCK ON SWITCH BOARD CABINET-S1



AC PACKAGE UNIT-1

TERMINAL BLOCK ON SWITCH BOARD CABINET-S1



AC PACKAGE UNIT-2

THIS DRAWING IS THE INTELLECTUAL PROPERTY OF RAIL COACH FACTORY, KAPURTHALA.
THIS DRAWING SHOULD NOT BE REPRODUCED, ALTERED, USED FOR MANUFACTURING OF COMPONENTS, SOLD OR TRANSFERRED WITHOUT PERMISSION FROM CHIEF DESIGN ENGINEER, RAIL COACH FACTORY, KAPURTHALA.

ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
		NIL	NIL	NIL	NIL

WEIGHT	GROUP	ELECTRICAL	SUPERSEDES: LW70212 ALT d
NIL KG	FILE	\\D:\lw70212s6e.prt (2D)	
S.AREA	SCHEMATIC DIAGRAM FOR ROOF FOR AC 2-TIER EOG LHB TYPE COACHES	SCALE	SSE/ED
NIL M²			CHD
~~LENGTH/DIA~~			DRN
~~WIDTH/THICK.~~	RAIL COACH FACTORY, KAPURTHALA		REF.DRG.No. NIL
NIL M	रेल कोच फैक्टरी कपूरथला	IRS	PL NO. NIL
HEIGHT			DRG.NO. LW70212
NIL M	SEE/D&D	DY.CEE/D&D	ALT. e SIZE A1 SHEET 6/8

ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID.

DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.

FOR UNTOLERANCED DIMENSIONS REFER MDG0008

DATE OF FIRST ISSUE 17/03/2008