

FILENAME : 33119.dwg
 PLOT VIEWS : ALL BUT 0
 USED ON ASSY. DRG.

PART No. 2036360

CONTACTS	POSITION		CONTACT LOCATION
	START	RUN	
A - B	█		VIB1
C - D		█	VC12
E - F		█	VB7
G - H		█	VIA2
J - K		█	VC1
L - M		█	VIA14
N - P		█	VD7
Q - R		█	VIA10
S - T		█	VB3
V - W		█	VIB2
X - Z		█	VB20
AA - BB		█	VB19
2 - 1		█	VC3
4 - 3		█	VC17
6 - 5		█	VC21

PART No. 2216059

CONTACTS	POSITION				CONTACT LOCATION
	PACESETTER	NORMAL	MPC LEAD	MPC ALL	
1 - A					VC9
1 - B	█				VC9-C10
2 - C					VC6
3 - D					VE6
4 - E					VA7
5 - F	█				VB19
6 - G	█				VII C3
7 - H	█				VB21
8 - J					VC15

CLASS LIGHTS SELECTOR SEQUENCE

CONTACTS	POSITION						CONTACT LOCATION
	RED REAR WHITE FRONT	RED FRONT WHITE REAR	RED FRONT	WHITE REAR	WHITE FRONT	RED REAR	
1 - 2	█						IVB6
3 - 4							IVB5
5 - 6							IVB5
7 - 8							IVB5

KRAUS & NAIMER SWITCH PART No. CA20AU09P6-600KN2

PART No. 2036652

CONTACTS	POSITION			CONTACT LOCATION
	PRIME	NORMAL	START	
1 - 2				IID3
3 - 4				IIIC3
5 - 6				IIIC3
7 - 8				VIC1
9 - 10				—

PART No. 8366391

SECTIONS	CONTACTS	POSITION				CONTACT LOCATION
		NORMAL	1 & 6	2 & 5	3 & 4	
1	H - D					—
	H - E					VIB12
	H - F					VIB12
	H - G					VIB13
2	E - D					VD8
	E - F					VC8
	F - G					VC8
AUX	1 - 2	N.O. PUSH TO CLOSE			VIB11	

PART No. 2017852

CONTACTS	POSITION				CONTACT LOCATION
	OFF	FRONT	FRONT REAR	REAR	
1 - 2					IIIE5
2 - 3					IIIE5
3 - 4					IIIE5
4 - 1					IIIE4

PART No. 2034169

16A POLE MARKINGS	LEFT	CENTRE	RIGHT	CONTACT LOCATION
	V.R. FAIL	NORMAL	AG. ALT. FAIL	
1 - A1				IID3
1 - A2				IID3
2 - B1				IID2
2 - B2				IID2
3 - C1				IID2
3 - C2				IID2
4 - D1				VIA9
4 - D2				VIA10
5 - E1				VIB14
5 - E2				—
6 - F				VC2
8 - H				VD10
9 - J				IIIC2
10 - K				VD2
40A POLE MARKINGS	LEFT	CENTRE	RIGHT	
	V.R. FAIL	NORMAL	AG. ALT. FAIL	
11 - L1				IIIA2
11 - L2				IIIA3

PART No. 8453176

CONTACTS	MOTOR MODULE MB & RV		CONTACT LOCATION
	1	2	
	REV	FOR	
Y - V			
X - W			
A - B			
C - D			
E - F			
G - H			
N - P			
Q - R			

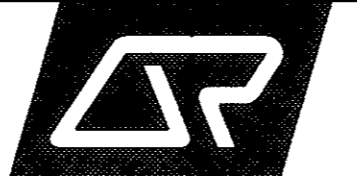
REFER SECTION X SHEET 2
 DWG. A2-33117

PART No. 2216101

POLES	CONTACTS	POSITION			CONTACT LOCATION
		CIRCUIT CHECK	NORMAL	LOAD TEST	
1	1 - 2				VC7
	1 - 3				—
2	4 - 6				VIB2
	5 - 6				VIB2
3	7 - 8				VA5
	7 - 9				—
4	10 - 11				II C3
	10 - 13				II C3
	12 - 13				II B3
5	14 - 15				II B3
	14 - 17				II B3
	16 - 17				II A3

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NOTE:- FOR ORIGINAL DRAWING REFER Q.R. DWG No. DEW136

MRE W. THOMAS				QUEENSLAND RAILWAYS OFFICE OF THE MANAGER, ROLLINGSTOCK ENGINEERING DIESEL LOCOS 2170-2180 (EXTENDED CAB) PHYSICAL CIRCUIT DIAGRAM-SWITCH CONTACT LOCATIONS GL22C-2 SECTION X SHEET 4				SCALE	REF.
				DRAWN		A BOYD		A2-33119	
				CHECKED		G. M. B. 112			
				APPROVED		JCK			
				DATE		20.11.98			
ITEM	DESCRIPTION	ORDERING SIZE	QTY PER ASSY	SPECIFICATION	REV.				