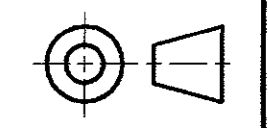


FILENAME : 33160.dwg
 PLOT VIEWS : ALL BUT 0
 USED ON ASSY. DRG.



QUEENSLAND RAILWAYS, 105 EDWARD STREET, BRISBANE, Q. 4000
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REV. DATE INIT'LS CHKD. CORRESP.

ALTERATION

MODULE	TYPE	PART No.	PIN No. LOCATION																													
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28		
ANNUNCIATOR	AN28	9524391	VIID16	VIID15	VIID14	VIID14	VIID13	VIID13	VIID13	VIID14	VIID15	VIID14	VIID14	VIID15	VIID15	VIID16																
DYNAMIC BRAKE EXTENDED RANGE	DE13	9320023	VIC12	VA9	VIC1	VIC1	VIC1	VIC1	VIC1	IIB6	IIB7	VIC11	IIC7	IIC6			VIC11	VIC10	VIC10	VIC10	VIC10	VIC10	VIC11	VIC11	VIC10	VIC12	VIC11	VIC11	VIC11	IC3	ID3	
DYNAMIC BRAKE GRID PROTECTION	DG10	8441851	VIC9	VIC9	VIB15	VIB16	VIB16	VIC9			IIC4		IIC4			VIC9																
DYNAMIC BRAKE PROTECTION	DP11	8454144	VIB13		ID1		ID2	ID2			IIB6		IIC6		IE1		VIB12	VIB13	VIB13	VIB13			IC2		IC2		IC2		IC2		ID2	
DYNAMIC BRAKE REGULATOR	DR11	8456372		IC3	IC3	VIID1	VIID1	VIID1			IIB6		IIC6		ID3	VIID1																
EXCITATION LIMIT	EL11	8460225	VIC12	VIC12	VIC12	VIC12	VIC13	VIC13	VIC12	IIB5	VIC12	IIC5			VIC12																	
FEEDBACK AND PERFORMANCE	FP16	9323021		VIID7	VIC2	VIID7	VIC2	VIID6	VIE6	VIB6	VIE6	VIID6	VIE7	VIE6	VIE6	VIE6	VIB6	VIB6	VIB6	VIA1	VIA1			VIID7								
FIELD SHUNT	FS19	9506057	VIB8	VIB8	VIB7	VIB7		VID7	VID7			VIB8	VID7	VID7		VIE7	VIE7															
GENERATOR VOLTAGE	GV12	8453967		VIB5	VIC5	VIC4		VIC5		VIB4		IIC5		IIB5	VIC5																	
GENERATOR EXCITATION	GX2	8442229		IIB5		VIB4	VIB5		VIB5	VIB4		IIB5		IIC5																		
RATE CONTROL	RC11	8461049	VIB3	VA10	VIB2	VIB2		VIB3	VIB3	VIB2	VIB2		VIB2	VIB2	VIB2	VIB3																
SENSOR	SE10	8458900			ID2		IIE3	IIB4	IIE3	IIC4	IIE3	IIB4	IIE2	IE2	VIB4	VIE4																
THROTTLE RESPONSE	TH13	9098617	VIA2	VIB2	VIB2	VE13	VE13	VE13	VE13	VD11		VIA2		VIA2	VD11	VIA3																
VOLTAGE REGULATOR	VR13	9528276	IIB2						IIC1	IIC2		IIB1			IIC2																	
WHEELSLIP	WS11	8454771	VC11		VIE5							IIC8		IIB8	VIE5	VIE5	VC11	VIB4	VIB4			VC11	VC11	VIB4	IIC8	VC11						

NOTE:- FOR ORIGINAL DRAWING REFER Q.R. DWG No. DEW138

MRE W. THOMAS		QUEENSLAND RAILWAYS OFFICE OF THE MANAGER, ROLLINGSTOCK ENGINEERING		SCALE	REF.
		DIESEL LOCOS 2170-2180 (EXTENDED CAB) PHYSICAL CIRCUIT DIAGRAM-MODULE IDENTIFICATION & CONTACT LOCATION CHART GL26C-2 SECTION XII		DRAWN	A BOYD
				CHECKED	<i>[Signature]</i>
				APPROVED	<i>[Signature]</i>
				DATE	20-11-98
ITEM	DESCRIPTION	ORDERING SIZE	QTY PER ASSY	SPECIFICATION	REV.