

# RELAY DESIGN FOR CIRCUIT GBW 12880

TITLE B/W LINE, SUPER'S DESK TO AUTO WITH HOLDING FACILITIES

COMMITTEE'S WIRING DIAGRAM N°

RELAY NAME	COMM. CODE	IF NEW CODE (card attached)	DEPARTURES FROM DIAGRAM		SPRING NUMBERING CONTACT UNIT NUMBER								REFERENCES TO NOTES BELOW					
			RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8						
LS	4141	FIG.2			2	22												
					M	M												
LC	7953	FIG.2			2	24												
					B	M												
LD	7507	FIG.6			2	4	22											
					M	B	B											
D	4144	FIG.2			2	4	22											
					M	M	M											
CD	20091	FIG.6			2	4	22											
					M	M	M											
TD	4144	FIG.6			2	4	22											
					M	M	M											
AR	11210	FIG.2			2													
					M													
LS	4143	FIG.9			2	4	22	24										
					M	M	M	M										
LC	7058	FIG.9			2	4	6	22	24									
					M	B	B	B	B									
D	4143	FIG.9			2	4	22	24										
					M	M	M	M										

NOTES SPECIAL FACTORS OF SAFETY A  
 SPECIAL ADJUSTMENTS B  
 CIRCUIT POINTS OR MODIFICATIONS C

CLASS	RELAY	NOTES
		<p>LAYOUT FIG.9</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">                     LS LC C1                      D R. 22 C2.                 </div> <p>LAYOUT FIG.2</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">                     C2 LS LC                      C1 D AR                 </div> <p>LAYOUT FIG.6</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">                     C4 TD CD                      C3 LD                 </div>

Centimetres

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 1600 24-42 1551

ISS.3. RELAY 'AR' ADDED 11.2.10  
 15/4/55.  
 ISS.4. RELAY LC WAS 7507  
 6-6-55  
 ISS.5. FIG.9 ADDED  
 6-6-57

NZPO  
(24.70)  
21-8-73  
JHE

DATE 24/9/57  
 SIGNED FOR COMMITTEE  
 AT&G  
 N.Z.