

Farnwell  
C1-202  
~~356-3492~~  
~~383-5753~~  
353-1879  
952-7036  
190-2231

515/2180 PARTS LIST

R1	✓	220R	C1	✓	2N2 <sup>Farnwell</sup> (100V)
R2	✓	100R 1/4W	C2	✓	4N7 (F145-7652)
R3	✓	390K	C3	✓	0U47 (F970-5510)
R4	✓	15K	C4	✓	1U0 (F970-8405)
R5	✓	820R	C5		S.O.T.
R6	✓	2K7	C6	✓	47N (F145-7659)
R7	✓	270K	C7	✓	100n
R8	✓	15K	C8	✓	6U8 (F970-8561)
R9	✓	1K	C9	✓	4U7 (F970-8421)
R10	✓	50K	Brax		3300PF (F952-0139)
R11	✓	680K			
D1	✓	1N4007 (F956-5051)	Q1	✓	C106M1 (F955-6508)
D2	✓	" "	Q2		BUX 86
D3	✓	" "	Q3		" "
D4	✓	" "	Q4	✓	BC557B
D5	✓	" "			
D6	✓	BV9 ZENER	UDR	✓	250A F105-7191
D7	✓	10V " "			TRAB05G Smart Design
D8	✓	12V " "			
D9		LED			A HAYES-GRIFFIN
D10	✓	1N4148			27 JUNE 1997

3300PF POLYSTYRENE

COIL SIGA PART NO. L3356

(MAY 2011)

Yellow LEDs long leg, Pink short white 2" long  
Pink wire of led nearest to chip (underside)

MODULEOC CONTROLS LTD

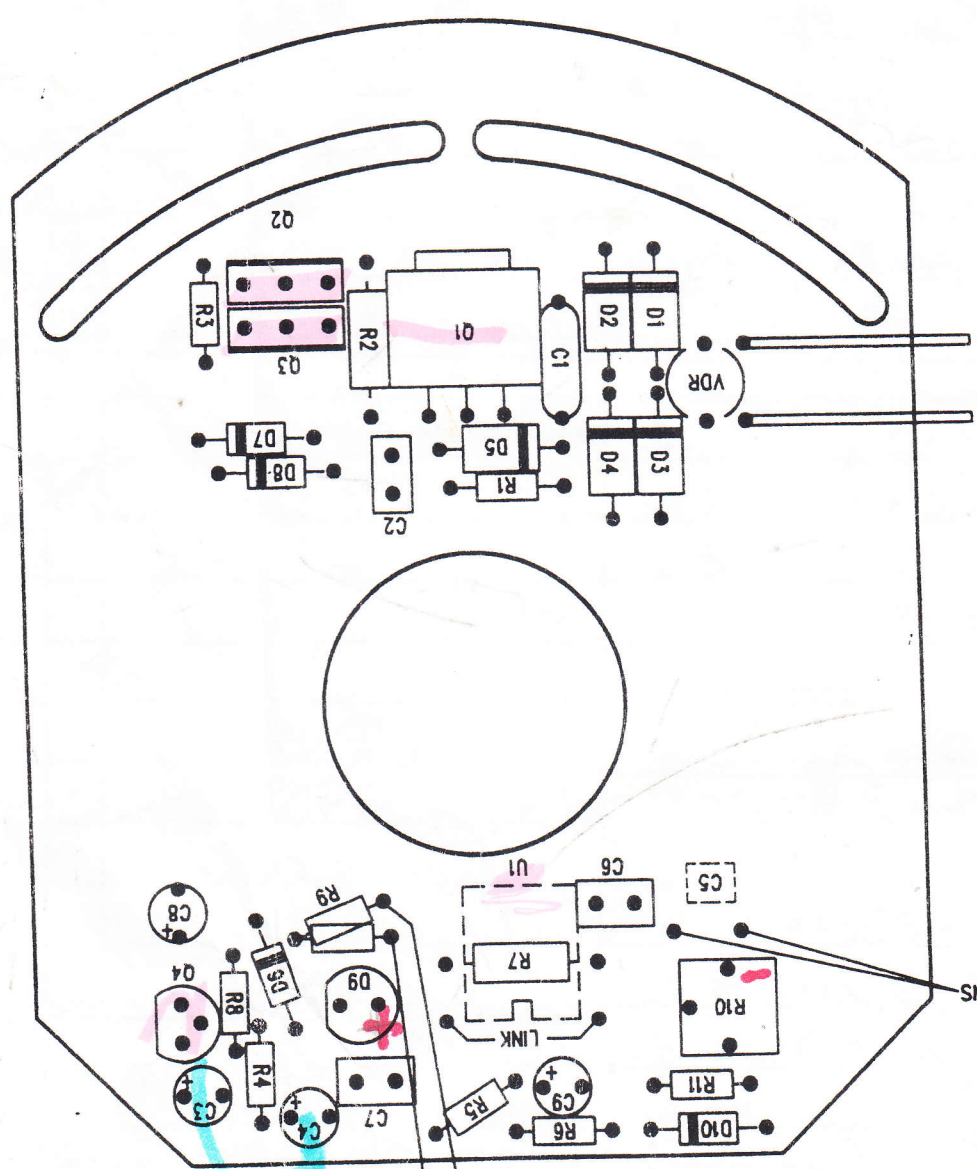
REMOVE ALL SHARP EDGES

TOLERANCES  
UNLESS OTHERWISE STATED  
1 PLACE DECIMAL ± 0.4  
2 PLACE DECIMAL + 0.15

TITLE  
COMPONENT LAYOUT FOR  
TYPE R INDUCTIVE PROXIMITY SWITCH

DRAWN RS  
SCALE 2:1  
ALL DIMENSIONS IN MILLIMETRES

ORG NO.  
MDC



R9 IS FITTED IN EITHER OF 2 POSITIONS:-  
1. OUTPUT ON WHEN TARGET NOT DETECTED  
2. OUTPUT ON WHEN TARGET DETECTED

ISSUE	DATE
A	18/10/96