

Group 4 Systems Limited. Challenge House, Northway Lane, Newdown Industrial Estate, Tewkesbury, Gloucestershire, GL20 6JG								PARTS LIST 7000-5081X NO.				
FIRST USED ON				ASSY. NO.				TITLE S680 PROX RDR WIEGAND PCB ASSEMBLY				SH 2
ASSY. TITLE				DRAWN SCV				CHECKED <i>6-9</i>				OF 2
ISSUE				PA				XB				
Q/N NO.				5998				6003				
DATE				17/3/99				7/6/99				
INITIALS												
ITEM	PART OR STOCK NO.	DESCRIPTION	QTY.	REMARKS								
40	0225-4220SM	Capacitor, Ceramic, 22pF, 50V	1	C16								
41	0225-6331SM	Capacitor, Ceramic, 330pF, 200V	2	C8,10								
42	0226-6391SM	Capacitor, Ceramic, 390pF, 200V	1	C11								
43	0225-6681SM	Capacitor, Ceramic, 680pF, 200V	1	C9								
44	0225-4102SM	Capacitor, Cer, 1nF, 50V, 2%	4	C14,15,17,18								
45	0226-4102SM	Capacitor, Ceramic, 1nF, 50V	6	C19-21,26								
46	0225-9242SM	Capacitor, Cer, 2.4nF, 500V, 2%	1	C7								
47												
48	0226-6472SM	Capacitor, Ceramic, 4.7nF, 200V	1	C12								
49	0227-4104SM	Capacitor, Ceramic, 100nF, 25V	9	C13,24,25,30								
50	0265-4105SM	Capacitor, Tant, 1uF, 35V	1	CD1-3,5,6								
51	0277-4226SM	Capacitor, Elect, 22uF, 16V	3	C3								
52	0265-2476SM	Capacitor, Tant, 47uF, 6V	1	C1,2,5								
60	0516-1016SM	Diode, BAS16	1	C4								
61	0516-1021SM	Diode, BAS21	1	D5								
62				D1								
63	0421-1111	LED, Red, 3mm	1	LED1								
64	0421-1112	LED, Green, 3mm	1	LED2								
65												
66	0845-0618SM	Transient Suppr., 18V, 600W	6	T21-6								
80	0551-9024SM	4024, 8-Stage Divider	1	IC3								
81												
82	0569-4420SM	4420, FET Driver	1	IC1								
83	0556-0014SM	74HC14 Hex Schmitt Buffers	1	IC10								
84	0562-9932SM	LM2931, +5V Regulator	1	IC6								
85	0576-5101SM	93C46, Serial EEPROM, 1k-bit	1	IC4								
86	0585-0708SM	MAX708, Micro Supervisor	1	IC11								
87	0564-9074SM	MC34074, Quad Op-amp	1	IC2								
88	0560-2241SM	SC442241, HID Decoder	1	IC5								
89	0569-9003SM	ULN2003A, Darlington Array	1	IC8								
100												
101	0593-9401SM	Ceramic Resonator, 4MHz, w/caps	1	XL1								
102	0911-0001	Sounder	1	LS1								
103	0325-2331SM	Inductor, 330uH 85mA	2	L1,3								