



Title		
A8-12V		
Size	Number	Revision
A4		
Date:	28-Apr-2006	Sheet of
File:	D:\File\A8-12V.sch	Drawn By:

INVENT-TECH ELECTRONICS MANUFACTORY LIMITED.

B.O.M

MODEL :PIR SENSOR

ITIV4

MODEL NO:A8-12V

CUSTOMER:CEI

DESTINATION:GERMANY

V01

Item	Parts	Chinese	Qty	Location	Material	Vendor
1	MAIN PCB A8-12V		1	PCB		
2	0805 CHIP RESISTOR 47k OHM +/- 5%		2	R1 R2		
3	0805 CHIP RESISTOR 6M8 OHM +/- 5%		1	R3		
4	0805 CHIP RESISTOR 2K7 OHM +/- 5%		1	R4		
5	0805 CHIP RESISTOR 6K8 OHM +/- 5%		1	R5		
6	0805 CHIP RESISTOR 100K OHM +/- 5%		1	R6		
7	0805 CHIP RESISTOR 330K OHM +/- 5%		1	R7		
8	0805 CHIP CERAMIC CAP 0.02UF +/- 20%		1	C4		
9	ELECT CAP 220UF 10V SIZE:6X7MM		2	C1 C2		
10	ELECT CAP 22UF 16V SIZE:4X7MM		1	C3		
11	ELECT CAP 10UF 16V SIZE:4X7MM		1	C5		
12	SMD IC NJM 7014M (SOP8)		1	U1		
13	IC HT-7150A-1 (TO-92)		1	U2		
14	SENSOR PIR-200B		1	Y1		
15	PIR BALL		1			

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