

RF500-BOM.txt
 MPQ41 COMARK SINGLE LEVEL EXPLOSION 29/11/10 COUNT 1
 PART DETAILS
 Parent Part ZRF500
 Drawing No U. O. M. RF500 GATEWAY
 Path No 1 Batch Qty 1 NO STAGING
 Input Date 29/11/10 Input Qty 1 SUBCONTRACT
 Scrap? N Round? N

Component Part	U. O. M.	Qty	Reqd	Description	Src
13493	EACH	3		HARWIN JUMPER SOCKET	P
15807	EACH	24		SEM M3 X 6	P
16506	EACH	4		CRIMP TERMINAL 0.156" MOLEX	P
16539	EACH	4		SOCKET IDC 10-WAY RIBBON	P
17102	EACH	2		SCREW S/TAP No2X1/4 POSI PAN S	P
17106	EACH	0.40		CABLE 3 CORE MAINS SCREENED	P
18187/2	EACH	1		RF500 BASE	P
18188/7	EACH	1		COVER RF500	P
18189	EACH	1		CHASSIS GATEWAY	P
18191	EACH	3		SPACER PCB 4.8MM LOCKING	P
18192	EACH	1		FAN PC 60MM 12VDC	P
18193	EACH	1		PC MOTHERBOARD ITX EPIA6000	P
18194	EACH	1		256MB DDR RAM PC2100	P
18196/2	EACH	1		LABEL FRONT GATEWAY	P
18218/2	EACH	1		LABEL OUTPUT ALARM	P
18221	EACH	4		BATTERY PACK 7.2V 4500mAh Ni Mh	P
18222	EACH	1		HARD DISC DRIVE 20GB 2.5IN	P
18225	PACK	1		LED HOLDER SOLDERLESS	P
18231	EACH	1		LED 5mm RED HI BRIGHTNESS	P
18232	EACH	1		LED 5mm TRICOLOUR HI BRIGHT	P
18233	EACH	1		LED 5mm YELLOW HI BRIGHTNESS	P
18234	EACH	1		LED LENS MOUNT CLEAR 5mm	P
18235	EACH	1		LED LENS MOUNT RED 5mm	P
18236	EACH	1		LED LENS MOUNT YELLOW 5mm	P
18240	EACH	2		CRIMP HOUSING 3WAY 0.156"	P
18297	EACH	1		RF LEAD (RP)SMA-K TO (RP)SMA-P	P
18299	EACH	1		HIGH GAIN ANTENNA	P
18328	EACH	1		LABEL FCC RF500	P
18353	EACH	1		IDE TO 2.5HDD ADPT	P
18359	EACH	1		POLARISING PIN PK-01-06	P
18361	EACH	1		TO220 MOUNTING CLIP	P
18362	EACH	1		INSULATING HEAT PAD TO220	P
18367	EACH	1		80W ITX PSU	P
18393/3	EACH	1		SYSTEM MANUAL RF500 GATEWAY	P
18527	EACH	1		BLANKING PLUG 6.4MM DIA BLACK	P
20145	EACH	1		POWER SUPPLY UK 12V	P
20151	EACH	1		CABLE CLAMP 4.7MM	P
20155	EACH	1		FERRITE CLAMP ON	P
3537	EACH	2		M3 INT SHKPROOF WASHER - S/STE	P
4732	MTR	0.10		16/O.2MM BLACK PVC WIRE	P
5210	MTR	0.04		BLUE PTFE SLEEVING (0.38mm BOR	P
5579	EACH	1		10K THERMISTOR UUA41	P
5646	EACH	2		3 1/2" CABLE TIES	P
6070	EACH	1		M4 INT SHKPRF WASHER - S/STEEL	P
7392	EACH	2		M3x10mm P/HEAD POZI SCREW N/P	P
7411	EACH	1		M4x12mm P/HEAD POZI SCREW - S/	P
7589	MTR	0.50		10 WAY RIBBON CABLE	P
7817	EACH	1		M3 SOLDER TAG	P
9591	MTR	0.03		SLEEVING 1/8" BLACK SCL HEATSH	P
A18100	EACH	1		PCB ASSY RF MODULE (+NUT)	S
A18109	EACH	1		PCB ASSY CU CONTROL CIPHER	S
A18389	EACH	2		RF51x ACTIVATOR	S
A1GA11332/2	EACH	0		RF500 GENERAL ASSEMBLY	P
A4AI11277/1	EACH	0		FIRMWARE RECORD	P
A4AI11278/1.04R	EACH	0		SOFTWARE RECORDED ECN 8273	P
A4AI11279/1	EACH	0		RF500 BOOTLOADING PROC	P
A4AI11280/1	EACH	0		RF500 RF BOARD SPI PROC	P
A4AI11301/2	EACH	0		GATEWAY UPDATE PROCEDURE	P
A4AI11302/27	EACH	0		RF500 GATEWAY FIRMWARE ECN8383	P
A4AI11360/1	EACH	0		RF500 BIOS SETTING PROCEDURE	P

A4AI 11447	EACH	0	POWER CABLE MODIFICATION	
A4FTP11300/4	EACH	0	ECN8261	P
BSZRF500/35	EACH	0	ECN8408T	P