

<u>PART IDENTIFIER</u>	<u>DESCRIPTION</u>	<u>QTY/ASSY</u>	<u>REFERENCE</u>
AA15-2572RB=1U	RS VIDEO RECEIVER NOPACK	1	
027016=10000	COPPER FOIL TAPE, W=24MM	0.015	FOR IR RX BOARD
027=11000010	TAPE-PVC 11MM UL510FR BK	0.05	
038010=10513-2	433 MC LABEL	1	
038010=11562	DATE CODE (A&A)	1	
038020=12095A	RATING LABEL 15-2572R	1	
183010=16300A	RUBBER STAND	2	
183010=16390A	ANTENNA COVER, VT30A	1	
183010=20541	HINGE (TOP), SILVER	1	
183010=20551	HINGE (BOTTOM), SILVER	1	
183010=20561A	DISK (TOP), SILVER	1	
183010=20571	DISK (BOTTOM), SILVER	1	
183010=20581	DISK HOLDER, SILVER	1	
183010=20591A	SWITCH COVER (R), SILVER	1	
183010=20610A	ANTENNA HOLDER, PC+ABS	1	
183010=20620A	PLASTIC TUBE	1	
183010=20630	LENS	1	
185000=19831A	TOP CABINET, SILVER	1	
185000=20850A	BOTTOM CABINET (WITH VHF)	1	
186002=10420	REAR TRIM LABEL (R), VHF	1	
186003=10074	ANTENNA LABEL	1	
283=00000027	SLIDE-SW,1P2T,SS12F89	1	
363=22601000	SINGLE SCREENED	0.355	0.275+0.08
365000=10023	HOT MELT GLUE, HE-38A	1	
391=60201020	SCREW M2X6 MS/ZP	2	
391=60203030	SCREW-PPTT M2.6X8 MS/ZP	4	
391=61503070	SCREW-WHTT M2.6X6 DIM6.0	2	
851001=11784	ANTENNA PCB ASSY	1	
042010=11131B	PCB ANT. FR4 49X49X1.6MM	1	
363=00000031A	COAXIAL RG178B/U 160MM	1	
851001=12576	PCB ASSY 2.4G RX MODULE	1	
042010=11678A	PCB, 2.4G RX	1	
076=10000022	CAP-MCC 10P .25P COG 0402	7	C8,19,29,40,41,45,48
076=10100024	CAP-MCC 100PF 5% COG 0402	3	C16,43,64
076=10200024	CAP-MCC 1N 5% NPO 0402	6	C3,18,34,56,72,74
076=10300028	CAP-MCC 10N 10% X7R 0402	2	C21,36
076=10400028	CAP-MCC 100N 10% X7R 0402	4	C20,33,37,63
076=10500028	CAP-MCC 1U 10% X7R 0402	11	REFER TO SCHEMATIC
076=10600016	CAP-MCC 10U +8-2 Y5V 0805	5	C6,22,28,51,52
076=12200024	CAP-MCC 1N2 5% NPO 0402	1	C23
076=15200024	CAP-MCC 1N5 5% NPO 0402	1	C24
076=18000024	CAP-MCC 18P 5% COG 0402	2	C13,14
076=20100024	CAP-MCC 200P 5% NPO 0402	1	C67
076=22100024	CAP-MCC 220P 5% COG 0402	2	C127,128
076=33000024	CAP-MCC 33P 5% COG 0402	3	C10,31,68
076=33900022	CAP-MCC 3P3 .25P COG 0402	1	C30
076=39000024	CAP-MCC 39P 5% COG 0402	2	C69,70
076=47000024	CAP-MCC 47P 5% COG 0402	2	C105,106
076=47100024	CAP-MCC 470P 5% COG 0402	2	C122,124
076=47200014	CAP-MCC 4N7 10% X7R 0603	2	C103,104

076=47300028	CAP-MCC 47N 10% X7R 0402	3	C1,2,5
076=47400028	CAP-MCC 470N 10% X7R 0402	1	C38
076=47500031	CAP-MCC 4U7 +8-2 Y5V 0603	2	C107,108
076=47900022	CAP-MCC 4P7 .25P COG 0402	1	C11
076=50800022	CAP-MCC 0P5 .25P COG 0402	1	C27
076=56900022	CAP-MCC 5P6 .25P COG 0402	1	C4
076=60900022	CAP-MCC 6P .25P COG 0402	1	C71
076=68100024	CAP-MCC 680P 5% COG 0402	2	C109,110
076=68900022	CAP-MCC 6P8 .25P COG 0402	2	C32,44
080=00000048	CRYSTAL 8MHZ HC-49/S	1	X1
110=00000000	CERAMIC FILTER 6M	1	F101
110=00000003	SAW FILTER 480MHZ	1	F4
110=00000010	CERAMIC FILTER 6M5	1	F102
110=00000014	MULTILAYER BF3216 2400ACT	1	F1
138001=10053	10 WAY PIN HEADER 2.54MM	1	P1
160=12700018	INDUCTOR 12NH 10% 0402SMD	2	L9,22
160=12900019	INDUCTOR 1N2H 5% 0402 SMD	1	L3
160=18000003	INDUCTOR 18UH 10%,0805SMD	2	L7,8
160=18700018	INDUCTOR 18NH 10%0402 SMD	1	L6
160=39900019	INDUCTOR 3N9H 5% 0402 SMD	1	L2
160=47600019	INDUCTOR 4N7H 5% 0402 SMD	3	L1,4,5
209=00000001	TRS-NPN 2N3904 SMD	1	Q2
209=00000020	TRS-NPN BFS520 (SOT-23)	1	Q3
209=00000021	TRS-NPN BFG425W, SOT-343R	1	Q1
211328=10383	IC RTC6711 (QFN48A1)	1	U2
211328=10384	IC RTC6721 (QFN24LD-B)	1	U101
211328=10385	IC REGULATOR2.5V,SOT-23-5	1	U4
241=00000003	RES-TFC 0R 5% 1/10W 0603	1	R16A
241=00000006	RES-TFC 0R 5% 1/16W 0402	6	C14,28,32,33,121,123
241=10300006	RES-TFC 10K 5% 1/16W 0402	7	R1,2,4,9,20,29,111
241=15300006	RES-TFC 15K 5% 1/16W 0402	4	R101-104
241=18200006	RES-TFC 1K8 5% 1/16W 0402	1	R25
241=18300006	RES-TFC 18K 5% 1/16W 0402	1	R3
241=20100006	RES-TFC 200R 5% 1/16W0402	2	R129,130
241=20200006	RES-TFC 2K 5% 1/16W 0402	2	R109,110
241=20300006	RES-TFC 20K 5% 1/16W 0402	1	R21
241=27400006	RES-TFC 270K 5% 1/16W0402	1	R7
241=30100006	RES-TFC 300R 5% 1/16W0402	1	R5
241=30300006	RES-TFC 30K 5% 1/16W 0402	1	R6
241=33300006	RES-TFC 33K 5% 1/16W 0402	2	R8,26
241=39200006	RES-TFC 3K9 5% 1/16W 0402	3	R11,12,16
241=39400006	RES-TFC 390K 5% 1/16W0402	2	R107,108
241=51000006	RES-TFC 51R 5% 1/16W 0402	1	R31
241=51200006	RES-TFC 5K1 5% 1/16W 0402	1	R30
241=56100006	RES-TFC 560R 5% 1/16W0402	1	R23
241=68000006	RES-TFC 68R 5% 1/16W 0402	1	R24
241=82200006	RES-TFC 8K2 5% 1/16W 0402	2	R105,106
403041=10116	METAL BOX (B)	1	
851001=12633	PCB ASSY,433RF (343)	1	
038010=10513-2	433 MC LABEL	1	
042010=10938A	PCB	1	

076=10000014	CAP-MCC 10P 5% NPO 0603	4	C5,7,18,22
076=10100023	CAP-MCC 100P 5% NPO 0603	1	C6
076=10400019	CAP-MCC 100N +8-2 Y5V0603	5	C2,3,21,23,24
076=10500016	CAP-MCC 1U +8-2 Y5V 0805	2	C4,8
076=10900012	CAP-MCC 1P .25P NPO 0603	1	C25
076=12100023	CAP-MCC 120P 5% NPO 0603	1	C10
076=22000023	CAP-MCC 22P 5% NPO 0603	1	C12
076=22200014	CAP-MCC 2N2 10% X7R 0603	1	C1
076=25900012	CAP-MCC 2P5 .25P NPO 0603	1	C11
076=30900012	CAP-MCC 3P .25P NPO 0603	2	C28,29
076=47200014	CAP-MCC 4N7 10% X7R 0603	1	C30
076=50800012	CAP-MCC 0P5 .25P NPO 0603	1	C37
076=56000023	CAP-MCC 56P 5% NPO 0603	2	C13,20
076=70900012	CAP-MCC 7P .25P NPO 0603	2	C27,31
076=75800012	CAP-MCC 0P75.25P NPO 0603	1	C32
080=00000010	SAW RESONATOR 433.92MHZ	1	Y1
162089=10050	COIL 10T5R ID=1 WD=0.22	2	L1,2
209=00000001	TRS-NPN 2N3904 SMD	5	Q1-5
209=00000003	TRS-NPN 2SC3356 SMD R25	1	Q8
210117=10070	TRS-NPN MPS H10 SMD	1	Q7
210=00000000	TRS-PNP 2N3906 SMD	1	Q6
211328=10124	IC 4069 SMD	1	U2
212107=10015	DIODE-SI 1N4148, SMD	1	D1
212107=10016	DIODE-DUAL BAV99 (SOT-23)	1	D2
224200=10000	DIODE-P INFRARED PH302/2B	1	D5
241=10000003	RES-TFC 10R 5% 1/10W 0603	1	R23
241=10300003	RES-TFC 10K 5% 1/10W 0603	3	R6,14,17
241=10400003	RES-TFC 100K 5% 1/10W0603	1	R3
241=10500003	RES-TFC 1M 5% 1/10W 0603	2	R4,15
241=15100003	RES-TFC 150R 5% 1/10W0603	1	R18
241=15300003	RES-TFC 15K 5% 1/10W 0603	1	R13
241=18400003	RES-TFC 180K 5% 1/10W0603	1	R10
241=22500003	RES-TFC 2M2 5% 1/10W 0603	1	R8
241=33500003	RES-TFC 3M3 5% 1/10W 0603	1	R9
241=47000003	RES-TFC 47R 5% 1/10W 0603	2	R20,21
241=47300003	RES-TFC 47K 5% 1/10W 0603	4	R1,2,7,12
241=47400003	RES-TFC 470K 5%1/10W 0603	1	R11
241=47500003	RES-TFC 4M7 5% 1/10W 0603	1	R5
241=68200003	RES-TFC 6K8 5% 1/10W 0603	2	R16,19
241=82000003	RES-TFC 82R 5% 1/10W 0603	1	R22
358=60821001	WIRE-JUMPER D=0.6MM	1	
403041=10051A	IR COVER	1	
851001=12651	PCB ASSY,6M/6M5,W/VHF	1	
042010=11734A	PCB	1	
057=22000029	CAP-E 22U 20% 16V	2	C5,6
057=22100014	CAP-E 220U 20% 10V	1	C3
057=22100018	CAP-E 220U 20% 25V	1	C1
057=47100000	CAP-E 470U 20% 6V3	1	C7
076=10100014	CAP-MCC 100P 10% X7R 0603	2	C10,11
149=00000022	2.5MM DC JACK	1	
149=00000031	GOLD RCA SOCKET PCB-MT(Y)	1	J3

149=00000032	GOLD RCA SOCKET PCB-MT(R)	1	J2
149=00000033	GOLD RCA SOCKET PCB-MT(W)	1	J1
211103=10026	LOW DROPOUT REG,1117-3V3	1	REG1
212107=10002	DIODE-SI 1N4004	1	D1
220=00200180	LED 3MM (RED DIFFUSED)	1	LED1
241=00000003	RES-TFC 0R 5% 1/10W 0603	1	RX
241=10400003	RES-TFC 100K 5% 1/10W0603	1	R8
241=15200003	RES-TFC 1K5 5% 1/10W 0603	1	R7
283=00000049	SLIDE SW 1P4T (SK-14D01)	1	SW3
358=60821001	WIRE-JUMPER D=0.6MM	3	
363=22601000	SINGLE SCREENED	0.95	
851100=10103	VHF ASSY (3V)	1	
032600=10098	FISH PAPER (VHF)	1	
403041=10074	METAL BOX (VHF)	1	
403041=10075	METAL BOX COVER (VHF)	1	
851001=12686	PCB ASSY, VHF, 3V	1	
042010=11036A	PCB, VHF	1	
057=22900011	CAP-E 2U2 20% 50V 3X5	1	C16
076=10100023	CAP-MCC 100P 5% NPO 0603	1	C15
076=10200014	CAP-MCC 1N 10% X7R 0603	1	C19
076=10400014	CAP-MCC 100N 10% X7R 0603	3	C5,7,11
076=10500016	CAP-MCC 1U +8-2 Y5V 0805	1	C17
076=18100023	CAP-MCC 180P 5% NPO 0603	1	C9
076=22000023	CAP-MCC 22P 5% NPO 0603	3	C3,4,13
076=22100023	CAP-MCC 220P 5% NPO 0603	1	C8
076=39000023	CAP-MCC 39P 5% NPO 0603	1	C2
076=47000023	CAP-MCC 47P 5% NPO 0603	3	C10,12,14
076=47100023	CAP-MCC 470P 5% NPO 0603	1	C6
076=60900012	CAP-MCC 6P .25P NPO 0603	1	C1
124000=10014	BALUN 1.5T/1.5T:2.5T	1	BC1
149=00000034	GOLD F-CONNECTOR PCB-MT	1	
159010=10028	T-COIL 16:26	1	T1
162089=10019	COIL 6T5L ID=3 WD=0.5	1	L4
162089=10021	COIL 10T5R ID=2.7 WD=0.4	1	L5
162089=10028	COIL 3T5L ID=3 WD=0.4	1	L3
162089=10045	COIL 9T5A ID=3, WD=0.5	1	L1
209=00000001	TRS-NPN 2N3904 SMD	2	Q2,3
210117=10070	TRS-NPN MPS H10 SMD	1	Q1
212107=10007	DIODE-SCHOTTKY 1SS106	2	D1,2
241=10100003	RES-TFC 100R 5% 1/10W0603	1	R14
241=10200003	RES-TFC 1K 5% 1/10W 0603	1	R100
241=10300003	RES-TFC 10K 5% 1/10W 0603	2	R18,19
241=12300003	RES-TFC 12K 5% 1/10W 0603	1	R7
241=18100003	RES-TFC 180R 5% 1/10W0603	1	R5
241=18200003	RES-TFC 1K8 5% 1/10W 0603	1	R3
241=18300003	RES-TFC 18K 5% 1/10W 0603	1	R2
241=22200003	RES-TFC 2K2 5% 1/10W 0603	1	R6
241=22300003	RES-TFC 22K 5% 1/10W 0603	2	R15,16
241=27300003	RES-TFC 27K 5% 1/10W 0603	1	R8
241=33000003	RES-TFC 33R 5% 1/10W 0603	1	R13
241=33300003	RES-TFC 33K 5% 1/10W 0603	1	R10

241=47100003	RES-TFC 470R 5% 1/10W0603	1	R4
241=47200003	RES-TFC 4K7 5% 1/10W 0603	1	R17
241=56200003	RES-TFC 5K6 5% 1/10W 0603	2	R1,9
283=00000031	MINI SLIDE SWITCH	1	SW1
354=12600000	WIRE UL1007 #26 BLACK	0.06	
354=12600002	WIRE UL1007 #26 RED	0.06	
354=12600004	WIRE UL1007 #26 YELLOW	0.06	
354=12600006	WIRE UL1007 #26 BLUE	0.08	