

REMOTE CONTROL MICROPHONE

MH-59A&J

Technical Supplement

©2003 VERTEX STANDARD CO., LTD

EAC61X90A

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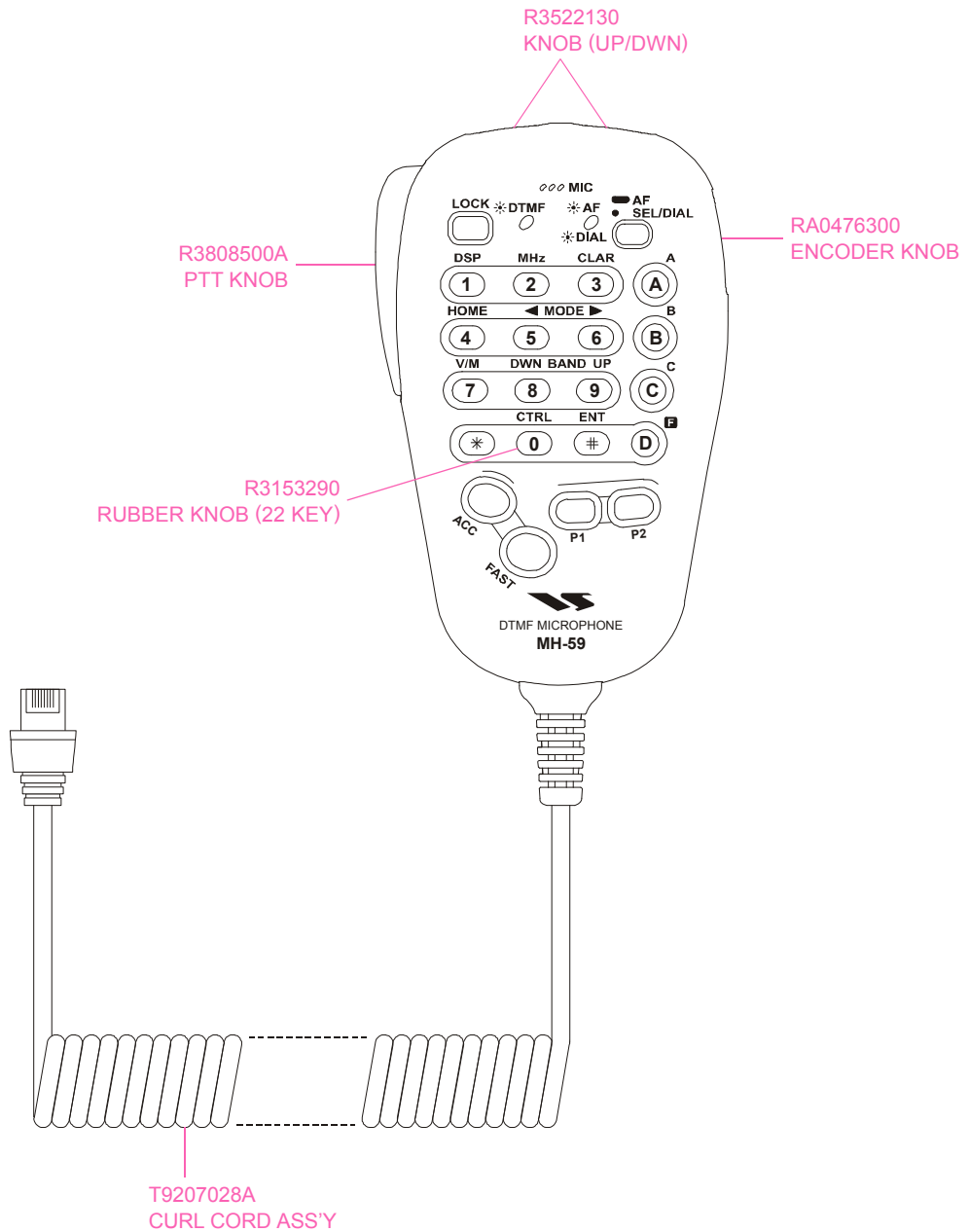
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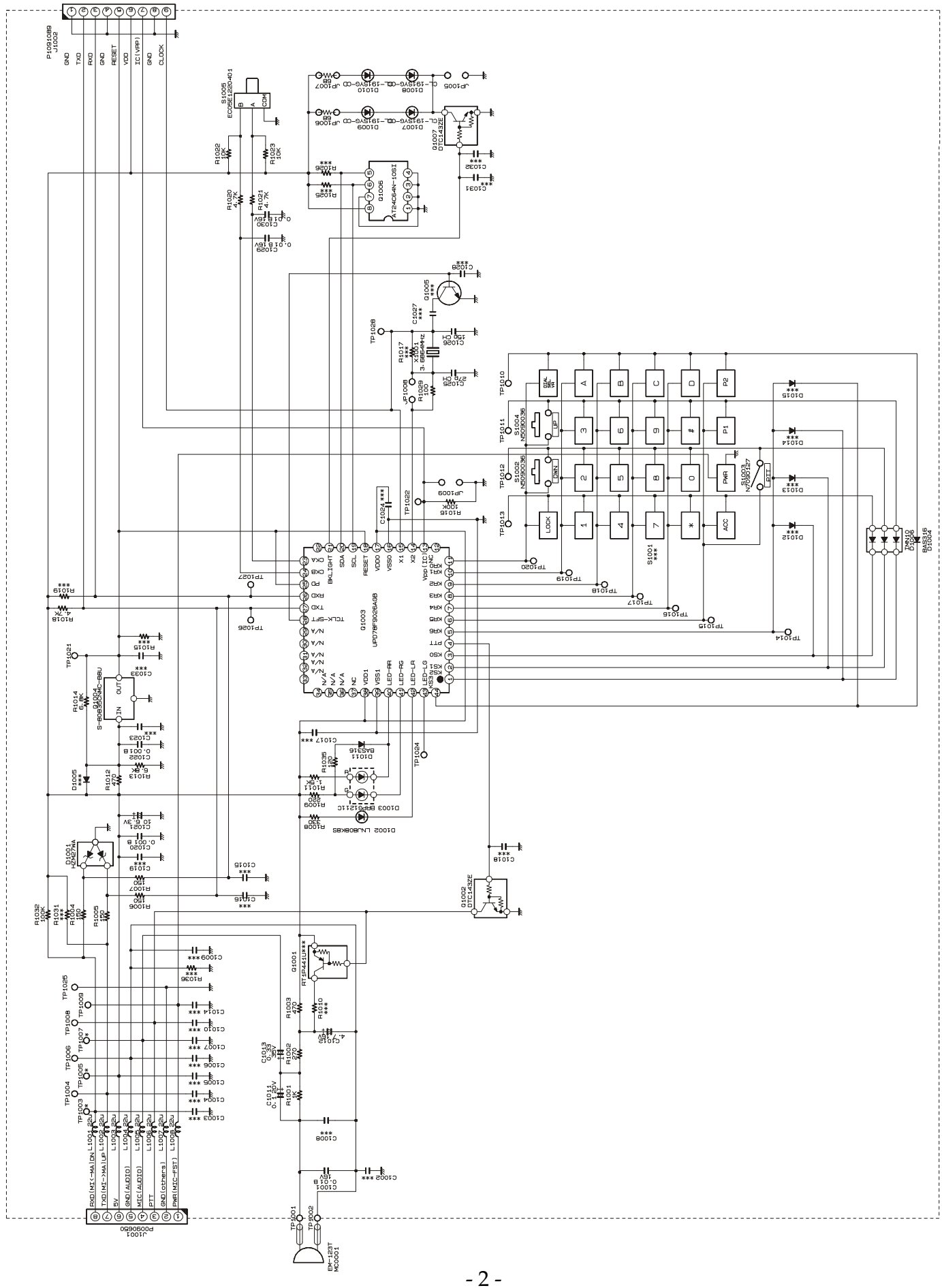
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Circuit Diagram



Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	VXSTD P/N	VERS.	LOT	SIDE	LAY ADR
	Printed Circuit Board				AAC61X000	FR0090500		1-	B	
C 1001	CHIP CAP.	0.01uF	16V	B	GRM36B103K16PT	K22128804		1-	B	
C 1003	CHIP CAP.	0.0033uF	50V	B	UMK105B332KW-F	K22178835		1-	B	
C 1004	CHIP CAP.	0.01uF	16V	B	GRM36B103K16PT	K22128804		1-	B	
C 1011	CHIP TA.CAP.	0.1uF	20V		TEMSVA21D104M-8R	K78130020		1-	B	
C 1013	CHIP TA.CAP.	0.33uF	35V		TESVA1V334M1-8R	K78160028		1-	B	
C 1020	CHIP CAP.	0.001uF	50V	B	GRM36B102K50PT	K22178809		1-	B	
C 1021	CHIP TA.CAP.	10uF	6.3V		TEMSVA0J106M-8R	K78080027		1-	B	
C 1022	CHIP CAP.	0.001uF	50V	B	GRM36B102K50PT	K22178809		1-	B	
C 1025	CHIP CAP.	27pF	50V	CH	GRM36CH270J50PT	K22178222		1-	B	
C 1026	CHIP CAP.	15pF	50V	CH	GRM36CH150J50PT	K22178216		1-	B	
C 1029	CHIP CAP.	0.01uF	16V	B	GRM36B103K16PT	K22128804		1-	B	
C 1030	CHIP CAP.	0.01uF	16V	B	GRM36B103K16PT	K22128804		1-	B	
D 1001	DIODE				HZM27WA-TR	G2070530		1-	B	
D 1002	LED				19-215UYOC/S530-A2/TR8	G2070884		1-	B	
D 1003	LED				BRPG1211C-TR	G2070654		1-	B	
D 1004	DIODE				BAS316	G2070716		1-	B	
D 1006	DIODE				IMN10 T108	G2070078		1-	B	
D 1007	LED				19-215UYOC/S530-A2/TR8	G2070884		1-	B	
D 1008	LED				19-215UYOC/S530-A2/TR8	G2070884		1-	B	
D 1009	LED				19-215UYOC/S530-A2/TR8	G2070884		1-	B	
D 1010	LED				19-215UYOC/S530-A2/TR8	G2070884		1-	B	
D 1011	DIODE				BAS316	G2070716		1-	B	
J 1001	CONNECTOR				B8B-ZR	P0090650		1-	B	
J 1002	CONNECTOR				09FMN-BMTTN-TFT	P1091089		1-	B	
JP1001	WIRE ASSY				WHT 35 (3)/(3)	T51903512		1-	B	
JP1002	WIRE ASSY				BLK 35 (3)/(3)	T51003512		1-	B	
JP1006	CHIP RES.	270	1/16W	5%	RMC1/16 271JATP	J24185271		1-	B	
JP1007	CHIP RES.	270	1/16W	5%	RMC1/16 271JATP	J24185271		1-	B	
L 1001	M.RFC	22uH			LK2125 220M-T	L1690335		1-	B	
L 1002	M.RFC	22uH			LK2125 220M-T	L1690335		1-	B	
L 1003	M.RFC	22uH			LK2125 220M-T	L1690335		1-	B	
L 1004	M.RFC	22uH			LK2125 220M-T	L1690335		1-	B	
L 1005	M.RFC	22uH			LK2125 220M-T	L1690335		1-	B	
L 1006	M.RFC	22uH			LK2125 220M-T	L1690335		1-	B	
L 1007	M.RFC	22uH			LK2125 220M-T	L1690335		1-	B	
L 1008	M.RFC	22uH			LK2125 220M-T	L1690335		1-	B	
Q 1002	TRANSISTOR				DTC143ZE TL	G3070102		1-	B	
Q 1003	IC				UPD78F9026AGB-8ES	G1093504		1-	B	
Q 1004	IC				S-80835CNMC-B8U-T2	G1093606		1-	B	
Q 1007	TRANSISTOR				DTC143ZE TL	G3070102		1-	B	
R 1001	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1002	CHIP RES.	270	1/16W	5%	RMC1/16S 271JTH	J24189018		1-	B	
R 1003	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	B	
R 1004	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	B	
R 1005	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	B	
R 1006	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	B	
R 1007	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	B	
R 1008	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1009	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1011	CHIP RES.	1.5k	1/16W	5%	RMC1/16S 152JTH	J24189027		1-	B	
R 1012	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	B	
R 1013	CHIP RES.	6.8k	1/16W	5%	RMC1/16S 682JTH	J24189035		1-	B	
R 1014	CHIP RES.	6.8k	1/16W	5%	RMC1/16S 682JTH	J24189035		1-	B	
R 1016	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1018	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	
R 1020	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	
R 1021	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	
R 1022	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	
R 1023	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	
R 1029	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	
R 1032	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1035	CHIP RES.	120	1/16W	5%	RMC1/16S 121JTH	J24189014		1-	B	
S 1002	TACT SWITCH				SKHHLN	N5090036		1-	B	
S 1003	MICRO SWITCH				MQS-2AU	N7090127		1-	B	
S 1004	TACT SWITCH				SKHHLN	N5090036		1-	B	
S 1005	ROTARY ENCODER				EC05E1220401	Q9000793		1-	B	
X 1001	XTAL SX-1319	3.6864MHZ			3.6864MHZ	H0103214		1-	B	
JP0001	WIRE ASSY				RED 35 (3)/(3)	T51203512		1-	B	
JP0002	WIRE ASSY				BLK 35 (3)/(3)	T51003512		1-	B	
MC0001	MIC. ELEMENT				EM-123	M3290024		1-	B	