

REV	DESCRIPTION			DRWN No./SPECIFICATION REV		PARTS No.	APPR. No.	Q'ty	MFG	SYMBOL		
	PC Board Main (PGB-40017)			LVR-850 P-41398		Z10327X		1	Smart Far			
	Power Module			S-AV35		U24003A		1	Toshiba	IC201		
	IC			LA4425A		U31040A		1	Sanyo	IC102		
	Diode			RL252		D54002A		1	Rectron	D401		
	X-tal Filter			21M15B		F14027B	0331	1	CQ	F101		
	Ceramic Filter			LTWM450E		F24651A	0382	1	CQ	F103		
	Ceramic Discriminator			JTBM450C24		F34651A	0383	1	CQ	F104		
	X-tal			3.579545MH□		X14037A	0357	1	CQ	X301		
	X-tal			20.950MHz		X14042A	0384	1	CQ	X201		
	Coil□RF			(R-038)		C34038A	0221	5	Mitsumi	L101 102 103 104 105		
	Coil IF			(I-023)		C24023A	0286	2	Mitsumi	L106 107		
	Coil RF(VCO)			(R-053)		C34053A	0276	1	Mitsumi	L210		
	Air Coil			P-40172 Rev1 #3 (C-029)		C14029A	0314	1	SST	L202		
	Air Coil			P-40172 Rev1 #2 (C-028)		C14028A	0314	2	SST	L206 207		
	Air Coil			P-40172 Rev1 #1 (C-027)		C14027A	0314	1	SST	L205		
	Air Coil			P-40173 Rev1 #1 (C-030)		C14030A	0323	3	SST	L201 203 204		
	Choke Trans			P-41061 (Z-48)		C54048A	0313	1	SST	T101		
								DSGD.	CHKD.		MODEL No.	
										LVR-850		
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REV	DESCRIPTION			DRWN No./SPECIFICATION REV			PARTS No.	APPR. No.	Q'ty	MFG	SYMBOL	Remarks			Assy	
	IC			TA31136FN			□U31010A		1	Toshiba	IC101				PCBA	
	IC			M64082AGP-603C			U31007X		1	Mitsubishi	IC203				PCBA	
	IC			NJM4558M			U31002B		2	JRC	IC301 302				PCBA	
	IC			NJM567M			U31008A		1	JRC	IC202				PCBA	
	IC			NJM7805DL1A			□U31039A		1	JRC	IC401				PCBA	
	IC			MSM7512BGS-K			U31011A		1	Oki	IC303				PCBA	
	FET			RD00HVS1			T51003A		1	Mitsubishi	Q201				PCBA	
	FET			2SK882Y			T51001A		3	Toshiba	Q101 102 204				PCBA	
	Transistor			2SC2712Y			T31002A		3	Toshiba	Q301 302 305				PCBA	
	Transistor			2□□4713□			T31007A		1	Rohm	Q205				PCBA	
	Transistor			2SC2714Y			T31003A		4	Toshiba	Q103 202 203 206				PCBA	
	Transistor			2SA1162Y			T11001A		1	Toshiba	Q104				PCBA	
	Transistor			2SA1681			T11002A		1	Toshiba	Q303				PCBA	
	Transistor			RN2423			T61003A		2	Toshiba	Q401 402				PCBA	
	Transistor			RN1402			T61006A		1	Toshiba	Q403				PCBA	
	Diode			HVVU131			D11005A		1	Hitachi	D101				PCBA	
	Diode			HVVU350B			D41001A		2	Hitachi	D202 203	Outgo Drawing October 27, 2004 Pony Electric Corp.			PCBA	
	Diode			1SS352			D11004A		6	Toshiba	D201 301 302 402 403				PCBA	
										D303	PCBA					
	Trimmer Pot. Meter			RH03ADCS4			B21005A		1	Alps	VR201	(47k)			PCBA	
	Trimmer Pot. Meter			RH03ADCS3			B21006A		4	Alps	VR202 301 302 303	(4.7k)			PCBA	
	Ceramic Trimmer			TZC03R-100A-110			B11001A		1	Murata	VC201				PCBA	
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REV		DESCRIPTION		DRWN No./SPECIFICATION REV		PARTS No.	APPR. No.	Q'ty	MFG	SYMBOL	Remarks			Assy		
		Ceramic Cap.		GRM1882C1H681J		E11111A		1	Murata	C314			PCBA			
		Ceramic Cap.		GRM1882C1H221J		E11105A		8	Murata	C125 126 412 413 414			PCBA			
										C415 416 417			PCBA			
		Ceramic Cap.		GRM1882C1H121J		E11102A		1	Murata	C130			PCBA			
		Ceramic Cap.		GRM1882C1H101J		E11101A		1	Murata	C244			PCBA			
		Ceramic Cap.		GRM1882C1H470J		E11018A		2	Murata	C211 243			PCBA			
		Ceramic Cap.		GRM1882C1H330J		E11016A		1	Murata	C216			PCBA			
		Ceramic Cap.		GRM1882C1H270J		E11015A		1	Murata	C101			PCBA			
		Ceramic Cap.		GRM1882C1H220J		E11014A		3	Murata	C225 327 328			PCBA			
		Ceramic Cap.		GRM1882C1H180J		E11013A		1	Murata	C102			PCBA			
		Ceramic Cap.		GRM1882C1H150J		E11012A		3	Murata	C121 213 245			PCBA			
		Ceramic Cap.		GRM1882C1H100D		E11010A		5	Murata	C108 111 112 113 219			PCBA			
		Ceramic Cap.		GRM1882C1H7R0D		E11008A		1	Murata	C227			PCBA			
		Ceramic Cap.		GRM1882C1H6R0D		E11007A		4	Murata	C105 116 201 207			PCBA			
		Ceramic Cap.		GRM1882C1H5R0D		E11006A		3	Murata	C220 223 227			PCBA			
		Ceramic Cap.		GRM1882C1H2R0C		E11003A		1	Murata	C221			PCBA			
		Ceramic Cap.		GRM1882C1H1R0C		E11002A		3	Murata	C103 208 222			PCBA			
		Ceramic Cap.		GRM1882C1HR50C		E11001A		2	Murata	C109 110			PCBA			
		Ceramic Cap.		GRM216B11H102K		E12201A		1	Murata	C203	Outgo Drawing October 27, 2004 Pony Electric Corp.		PCBA			
		Ceramic Cap.		GRM2162C1H220J		E12014A		2	Murata	C202 206			PCBA			
		Ceramic Cap.		GRM2162C1H150J		E12012A		2	Murata	C001 210			PCBA			
		Ceramic Cap.		GRM2162C1H8R0D		E12009A		1	Murata	C237			PCBA			
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										Parts List (Electr)		PT-1341		10/27/04	5/10	
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REV	DESCRIIPTION			DRWN No./SPECIFICATION REV			PARTS No.	APPR. No.	Q'ty	MFG	SYMBOL	Remarks			Assy	
	Thick Film Resistor			RCT03 680KJ			R11421A		1	HK Resistor	R111				PCBA	
	Thick Film Resistor			RCT03 390KJ			R11415A		1	HK Resistor	R127				PCBA	
	Thick Film Resistor			RCT03 220KJ			R11409A		2	HK Resistor	R113 311				PCBA	
	Thick Film Resistor			RCT03 150KJ			R11405A		1	HK Resistor	R227				PCBA	
	Thick Film Resistor			RCT03 120K J			R11403A		1	HK Resistor	R120				PCBA	
	Thick Film Resistor			RCT03 100KJ			R11401A		3	HK Resistor	R210 318 329				PCBA	
	Thick Film Resistor			RCT03 56KJ			R11318A		1	HK Resistor	R315				PCBA	
	Thick Film Resistor			RCT03 47KJ			R11317A		3	HK Resistor	R122 217 221				PCBA	
	Thick Film Resistor			RCT03 33KJ			R11313A		3	HK Resistor	R214 305 306				PCBA	
	Thick Film Resistor			RCT03 22KJ			R11309A		9	HK Resistor	R116 119 121 226 301				PCBA	
											R313 314 316 222				PCBA	
	Thick Film Resistor			RCT03 15KJ			R11305A		1	HK Resistor	R321				PCBA	
	Thick Film Resistor			RCT03 10KJ			R11301A		10	HK Resistor	R115 201 308 309 317				PCBA	
											R319 322 326 328 402				PCBA	
	Thick Film Resistor			RCT03 8.2KJ			R11223A		2	HK Resistor	R207 310				PCBA	
	Thick Film Resistor			RCT03 5.6KJ			R11219A		1	HK Resistor	R123				PCBA	
	Thick Film Resistor			RCT03 4.7KJ			R11217A		2	HK Resistor	R126 223				PCBA	
	Thick Film Resistor			RCT03 3.9KJ			R11215A		1	HK Resistor	R218				PCBA	
	Thick Film Resistor			RCT03 3.3KJ			R11213A		3	HK Resistor	R114 204 208				PCBA	
	Thick Film Resistor			RCT03 2.7KJ			R11211A		1	HK Resistor	R307				PCBA	
								DSGD.	CHKD.	MODEL No.		PONY ELECTRIC				
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Outgo Drawing
October 27, 2004
Pony Electric Corp.

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REV	DESCRIIPTION			DRWN No./SPECIFICATION REV			PARTS No.	APPR. No.	Q'ty	MFG	SYMBOL	Remarks			Assy	
	PC Board Digital (PGB-40018)			LVR-850 P-41399			Z10328X		1	Smart Far					PCBA	
	X-tal			4.91520MHz (HC-49S)			X14039A	0378	1	CQ	X501				PCBA	
	LCD			P-30555 Rev1			V11007A	0379	1	EHC	D501				PCBA	
	Rubber Connector			P-41368			G20183X		2	Yan Chuen					PCBA	
	CPU			uPD78P0308GC-8EU			U11013X		1	NEC	IC501				PCBA	
	IC			S-93C56BD01-T8T1			U51007B		1	SII	IC502				PCBA	
	IC			PST600CM			U31012A		1	Mitsumi	IC503				PCBA	
	IC			PS2701-1			U31013A		1	NEC	IC504				PCBA	
	Transistor			2SC2712Y			T31002A		1	Toshiba	Q506				PCBA	
	Transistor			2SA1162Y			T11001A		1	Toshiba	Q505				PCBA	
	Transistor			RN1411			T61002A		4	Toshiba	Q501 502 503 504				PCBA	
	Diode			1SS352			D11004A		2	Toshiba	D501 502				PCBA	
	LED			SML-310MT			V21007A		4	Rohm	D505 506 507 508				PCBA	
	LED			FA1101F			V21002A		2	Stanley	D503 504				PCBA	
												Outgo Drawing October 27, 2004 Pony Electric Corp.				
	Capacitor Tantalum			ECST1AY106R			E31305A		3	Matsushita	C507 511 517				PCBA	
	Connector			B4B-ZR			L14015A		1	JST	J505				PCBA	
								DSGD.		CHKD.		MODEL No.		PONY ELECTRIC		
								APPRD.				LVR-850				
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REV		DESCRIIPTION			DRWN No./SPECIFICATION REV			PARTS No.	APPR. No.	Q'ty	MFG	SYMBOL		
		Antenna Connector			U235-1B(1Solder tags)			L44003A	0362	1	Hidu Ind.			
		Speaker			F17M-4961			Q10001A	0290	1	K.Top tone			
		CABLE ASSY			P-30543 Rev1			W40645X		1				

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REV	DESCRIPTION			DRWN No./SPECIFICATION REV			PARTS No.	APPR. No.	Q'ty	MFG	SYMBOL	
	Front panel			P-20426	Rev.1		M10300X		1	Kingsun		
	Artwork For Font Panel			P-30550					(1)			
	Lens			P-41376			M10302X		1	Kingsun		
	Artwork For Lens			P-41391					(1)			
	Door			P-41375			M10303X		1	Kingsun		
	Artwork For Door			P-41390					(1)			
	Hinge			P-41383			N10303X		1	Hao Hui		
	Shaft			P-41385			S20059X		1	Foundation		
	Spring			P-41384			S10056X		1	Foundation		
	Gasket Front			P-41370			G10194X		1	Yan Chuen		
	Knob			P-41374	Rev.1		M10304X		2	Kingsun		
	Gasket Vol			P-41401	Rev.1		G10198X		2	Yan Chuen		
	Key Pad			P-30547			G10193X		1	Yan Chuen		
	Artwork For Key Pad			P-41393					(1)			
	Rear Panel			P-30546	Rev.4		N20255X		1	Bao Sheng		
	Chassis R			P-30545	Rev.1		N10304X		1	Da Chang		
	Chassis L			P-30544	Rev.1		N10305X		1	Da Chang		
	Gasket Ant			P-40793	Rev3		G20102X		1	Yan chuen		
	Stopper PWR			P-41387	Rev.1		N10306X		1	Da Chang		
	Gasket Rear			P-41371			G20195X		1	Hua Feng		
	Case			P-20427			M10301X		1	Kingsun		
	Insurtion Nut(Screw Boss)								(2)	Kingsun		
	Artwork For Case			P-41389					(1)			
	ID Plate			P41402			H10137X		1			
								DSGD.	CHKD.	MODEL No.		
										LVR-850		
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										PARTS LIST(Mecha)		PT-1:
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REV	DESCRIPTION			DRWN No./SPECIFICATION REV			PARTS No.	APPR. No.	Q'ty	MFG	SYMBOL		
	LCD Holder			P-41369			N10307X		1	Da Chang			
	Reflector			P-41373			M10305X		1	Kingsun			
	Reflector Sheet			P-41372			M20297X		1				
	IC Holder			P-41379			N10308X		1	Da Chang			
	Shield Case			P-40575 Rev3			N10129X		1	SCT			
	Shield Plate B			P-40609			N10133X		1	SCT			

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REV	DESCRIPTION			DRWN No./SPECIFICATION REV			PARTS No.	APPR. No.	Q'ty	MFG	SYMBOL		
	Display Box			P-20335(Mariner)					1	Star High			
	D.Box Artwork A												
	D.Box Artwork B												
	D.Box Artwork C												
	D.Box Artwork D												
	Snow Box			P-20337(Mariner)					1	Yee Fung			
	Cover			P-41114(Mariner)					1	Yee Fung			
	Mic Box			P-41115(Mariner)					1	SCT			
	Poly Bag For Unit			No.12(0.03x230x340)					1				
	Serial No. Label for D.Box			For D.Box					1				
	Shipping Carton			P-41166(Mariner)					0.1	SCT			
	S. Carton Artwork A												
	S. Carton Artwork B												
	Serial No.Label for S.Carton								1				

REV	DESCRIPTION			DRWN No./SPECIFICATION REV			PARTS No.	APPR. No.	Q'ty	MFG	SYMBOL	
	Microphone			EMP-03					1			
	Clip w/Screw SUS			P-41336 Rev.1			N10302X		1	Long Max		
	Screw			TP-4x8 SUS					2	Long Max		
	Bracket			P-20429			M10308X		1	King sun		
	Knob Bolt			P-41396			M10309X		2	King sun		
	+Pan Hd Tapping Screw			M5 x 16 SUS			Y13009A		4			
	Sort 1											
	Spring Washer			For M5 SUS			Y51002A		4			
	FCC Card			Form 506					1			
	Operation Manual								1			
	Power Cord B			P-41028 #2			W40614X		1	Wire		
	Poly Bag for MIC			No.5 (0.03x100x190)			K40005A		1			
	Poly Bag for ACC			No.1(0.03x70x100)			K40001A		2			
								DSGD.	CHKD.	MODEL No.		
										LVR-850		
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										PARTS LIST(ACC)		PT-1
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REV	DESCRIPTION			DRWN No./SPECIFICATION REV			PARTS No.	APPR. No.	Q'ty	MFG	SYMBOL		
	Template								1	SCT			
	Flush Mount			P-30551			M10310X		2				
	Bolt Foot			P-41397			M10311X		2				
	(+) Pan Hd Screw			M5x8 SUS			Y11011A		2				
	Spring Washer			For M5 SUS			Y51002A		2				
	Nut			For M5 Style1 SUS			Y61007A		2				
	(+) Pan Hd Screw			M5x30 SUS			Y11015A		2				
	Poly Bag for MIC			No.5 (0.03x100x190)			K40005A		1				
	Poly Bag for ACC			No.1(0.03x70x100)			K40001A		1				
	Box								1				