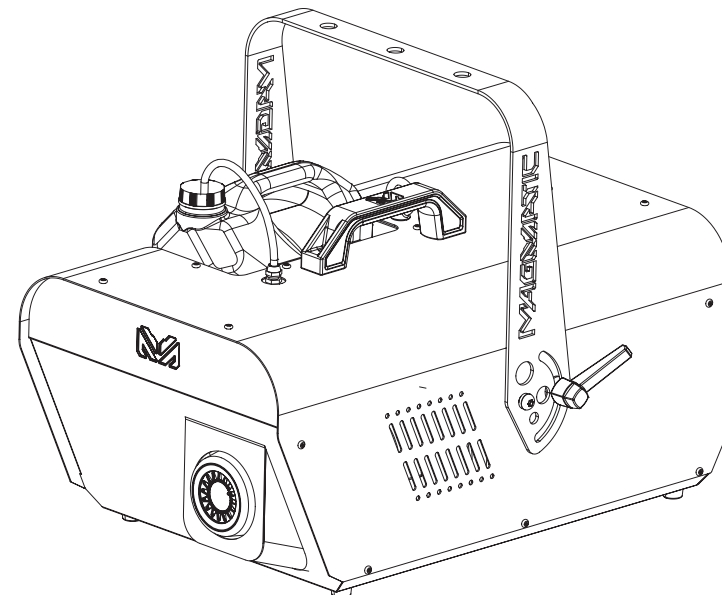


Crisp Service Manual

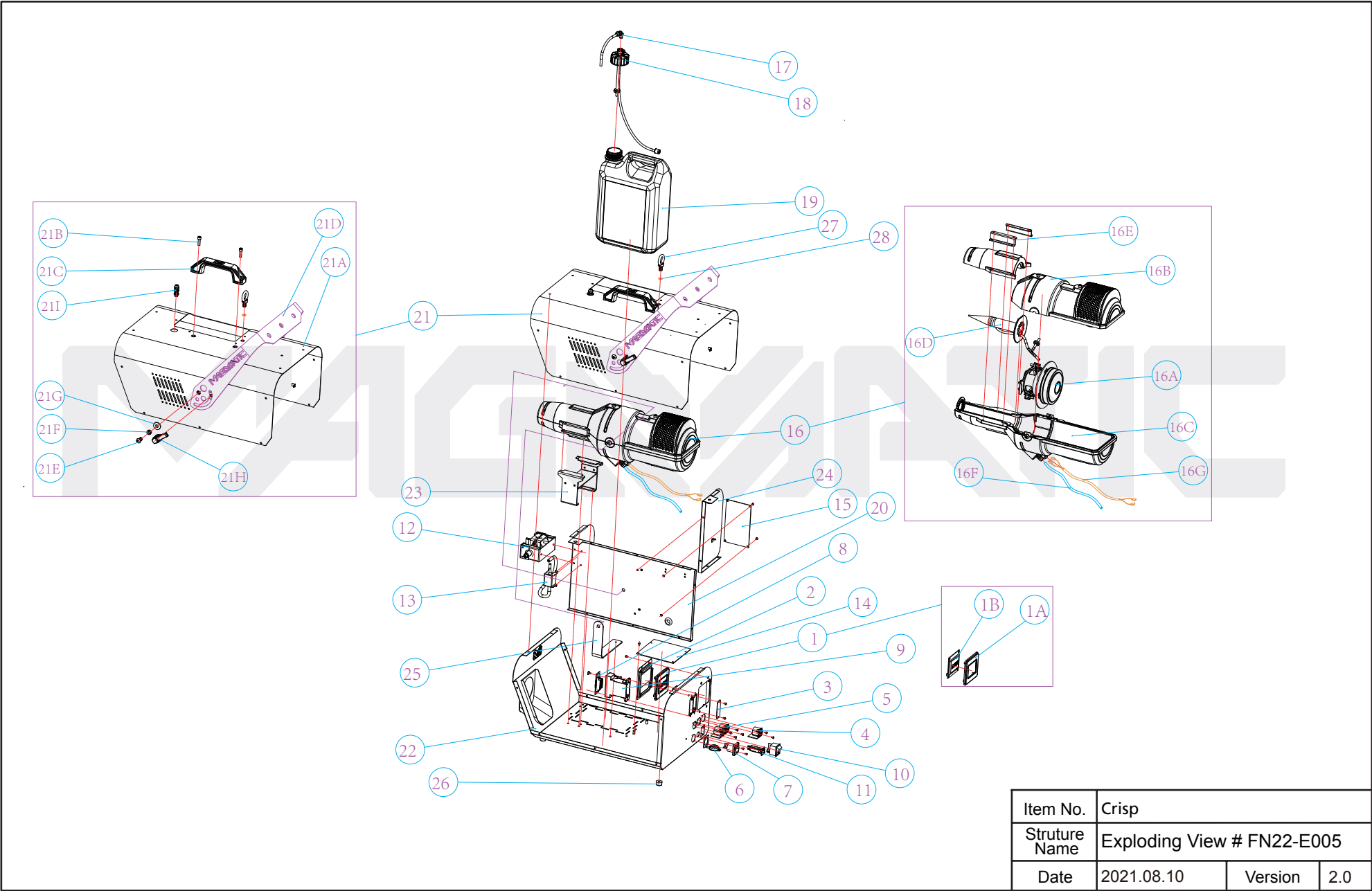
After Service Department
Version: V3.0
Date: 2023.08.19

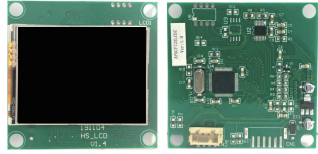


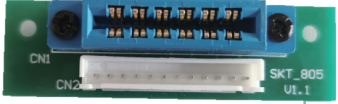
Crisp

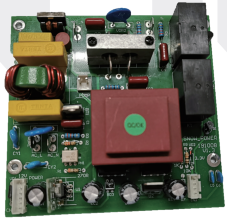
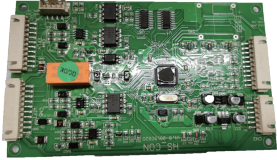
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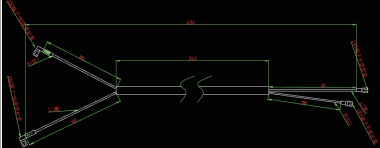
- Exploding View 1
- Wiring diagram 10
- Circuitry of The PCB 11



ET item no.	ET2 item no.	Exploded drawing number	photo	Item no.	Description
		1		AAXFN22XZZZ	Display board assembly for Crisp
		1A		FBXFZ22XPXZZ	Touch screen holder for Crisp
		1B		APXFN22XLCDZ	Finished display board for Crisp
		2		EXFN22XA013Z	Screen mount for Crisp
		3		EXFN22XA010Z	Wireless slot cover panel for Crisp
		4		APXFN22X110Z	4Pin Female XLR Connector PCB for Crisp

ET item no.	ET2 item no.	Exploded drawing number	photo	Item no.	Description
		5		APXFN22DMXBZ	5Pin Male/Female Connector PCB for Crisp
		6		WHXFZ22XCNAC	Waterproof pad for Crisp
		7		EAXSAC3MPLYZ	TRUPOWERCON female TRUE1 waterproof power plug socket for Crisp
		8		APXSKT805XBZ	Connector PCB(#SKT_805) for Crisp
		9		EXFN22D007ZZ	Wireless slot base for Crisp
		10		SAX16AZZZZZZ	Double pole red illuminated switch 16A for Crisp

ET item no.	ET2 item no.	Exploded drawing number	photo	Item no.	Description
		11		SKX15AX250VZ	120V-non-fuse fuse 15A for Crisp
				SKX09AX250VZ	230V-non-fuse fuse 9A for Crisp
		12		AAXFN22CCBMG	120V Pump assembly for Crisp
				AAXFN22CCBOG	230V Pump assembly for Crisp
		13		AAXFN22XYJQZ	Oil inspection board assembly for Crisp
		14		APXFN22120VZ	Power supply board for Crisp (120V)
				APXFN22230VZ	Power supply board for Crisp (230V)
		15		APXFN22XZZZ	Finished main control board for Crisp
		16		AAXFN22XHPTZ	Barrel assembly for Crisp (120V)
				AAXFN22XHPZZ	Barrel assembly for Crisp (230V)

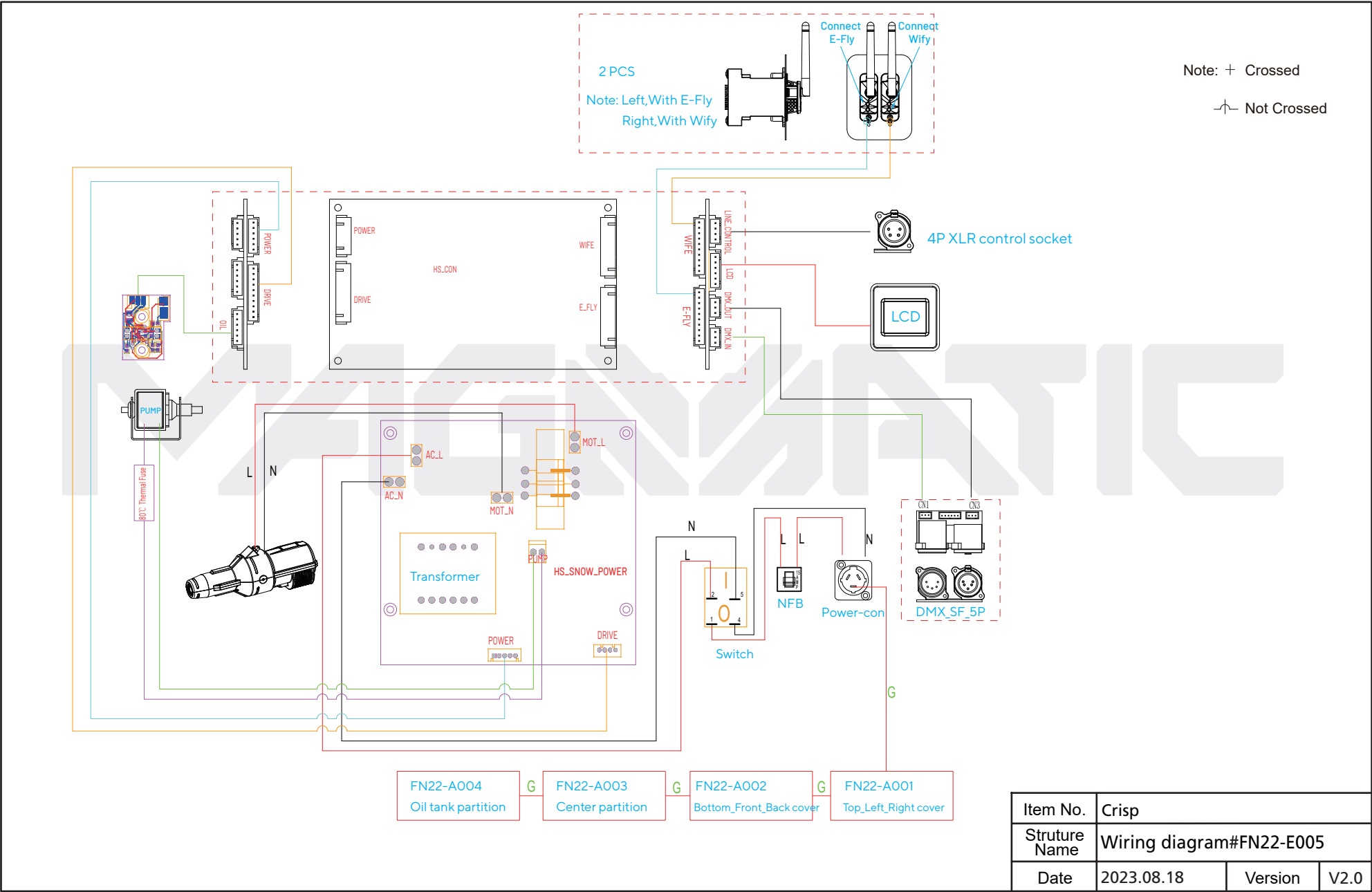
ET item no.	ET2 item no.	Exploded drawing number	photo	Item no.	Description
		16A		AAXFN22X120Z	Motor component for Crisp (120V)
				AAXFN22X230Z	Motor component for Crisp (230V)
		16B		AAXFN22CHPHZ	Barrel cover A assembly for Crisp
		16C		AAXFN22XHPHZ	Barrel cover C assembly for Crisp
		16D		AAXFN22PKZJZ	Nozzle assembly for Crisp
		16E		FBXFN22A017Z	Front motor bracket fixing piece for Crisp
		16F		WIXFNX6X30BZ	Black hose for Crisp
		16G		PBXFN22E005B	Fan power cord B 630mm for Crisp (EU-230V)
				PBXFN22E005A	Fan power cord A 340mm for Crisp (US-120V)

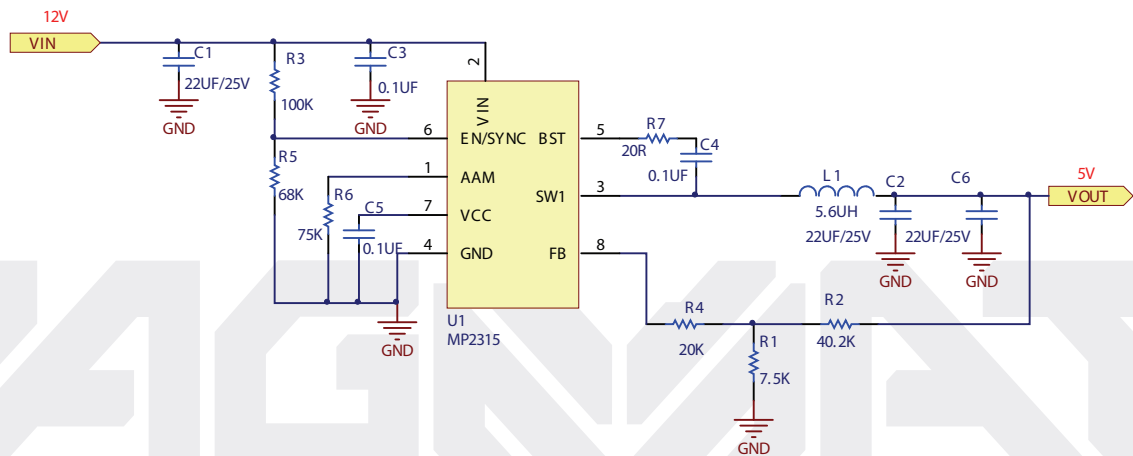
ET item no.	ET2 item no.	Exploded drawing number	photo	Item no.	Description
		17		AAXFN22YGJTZ	Fluid hose for Crisp
		18		AAXFN22YTGJZ	Tnak cap assembly for Crisp
		19		YCXFN22XYTZZ	Oil tank for Crisp
		20		EXFN22XA003Z	Partition for Crisp
		21		AAXFN22ZYJZ	Top Cover Set for Crisp
		21A		EXFN22XA001Z	Top Cover for Crisp

ET item no.	ET2 item no.	Exploded drawing number	photo	Item no.	Description
		21B		QF1XM6X20ZZZ	Screw for Crisp
		21C		AAXFN62WBBMG	Handle for Crisp
		21D		EXFN22XA014Z	bracket for Crisp
		21E		QDOXM8X16ZZZ	Screw for Crisp
		21F		WHXSK50XC14Z	Handle fixing copper sleeve for Crisp
		21G		QGXM8X22X2ZZ	Washer for Crisp

ET item no.	ET2 item no.	Exploded drawing number	photo	Item no.	Description
		21H		QKXM8X16LHJZ	Aluminum alloy adjustable screw for Crisp
		21I		NBXM5X00002Z	Hose Connector for Crisp
		22		EXFN22XA002Z	Back Cover for Crisp
		23		AAXFN22QDJZZ	Front Motor brack for Crisp
		24		EXFN22XA004Z	Tank Partition for Crisp

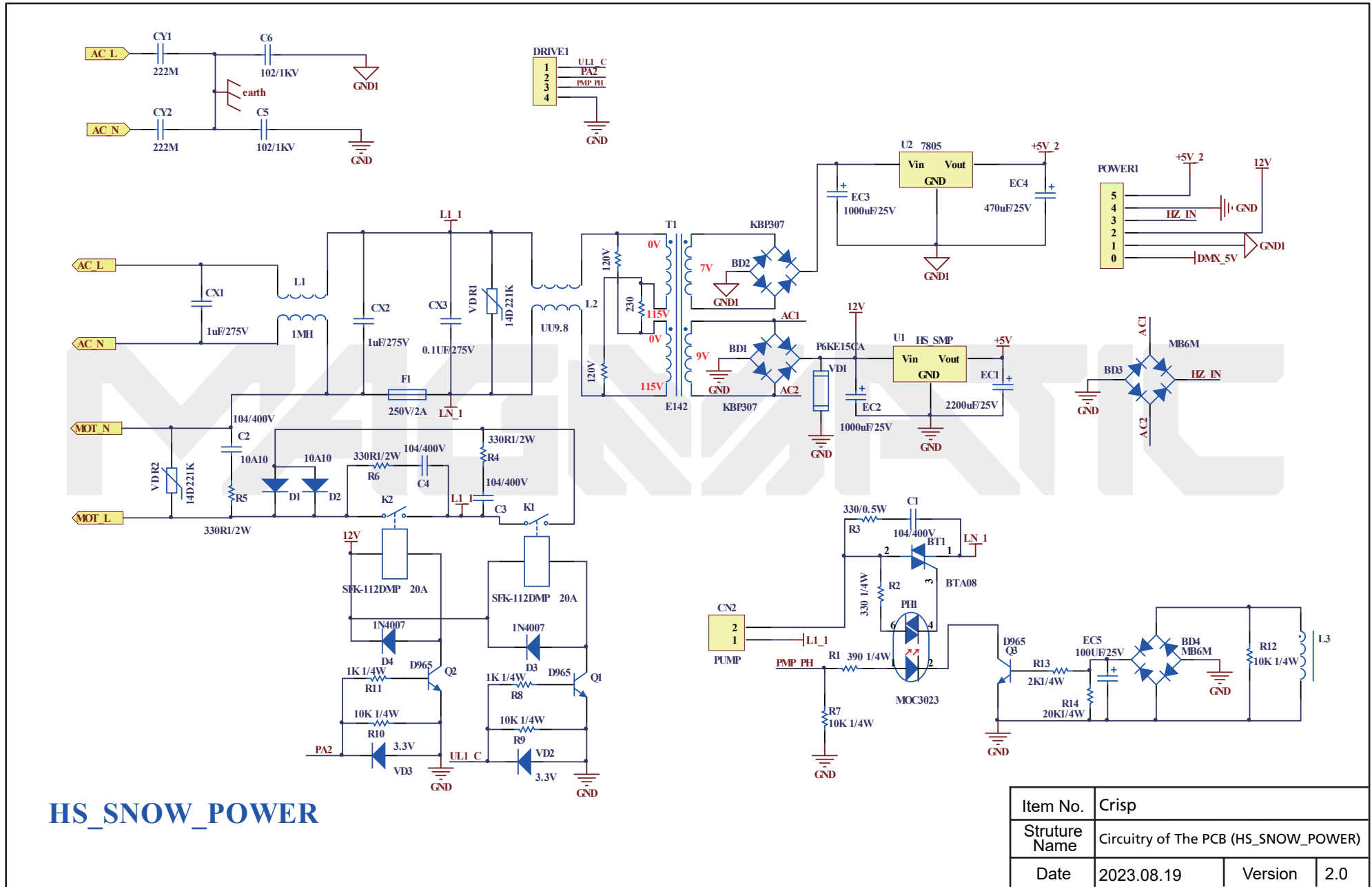
ET item no.	ET2 item no.	Exploded drawing number	photo	Item no.	Description
		25		EXFN22XA016Z	Back motor bracket for Crisp
		26		WJX18X13X10Z	Rubber foot for Crisp
		27		QKXM8AZZZZZZ	Safety Ring(M8) for Crisp
		28		QHXM8ZZZZZZZ	Washer(M8) for Crisp

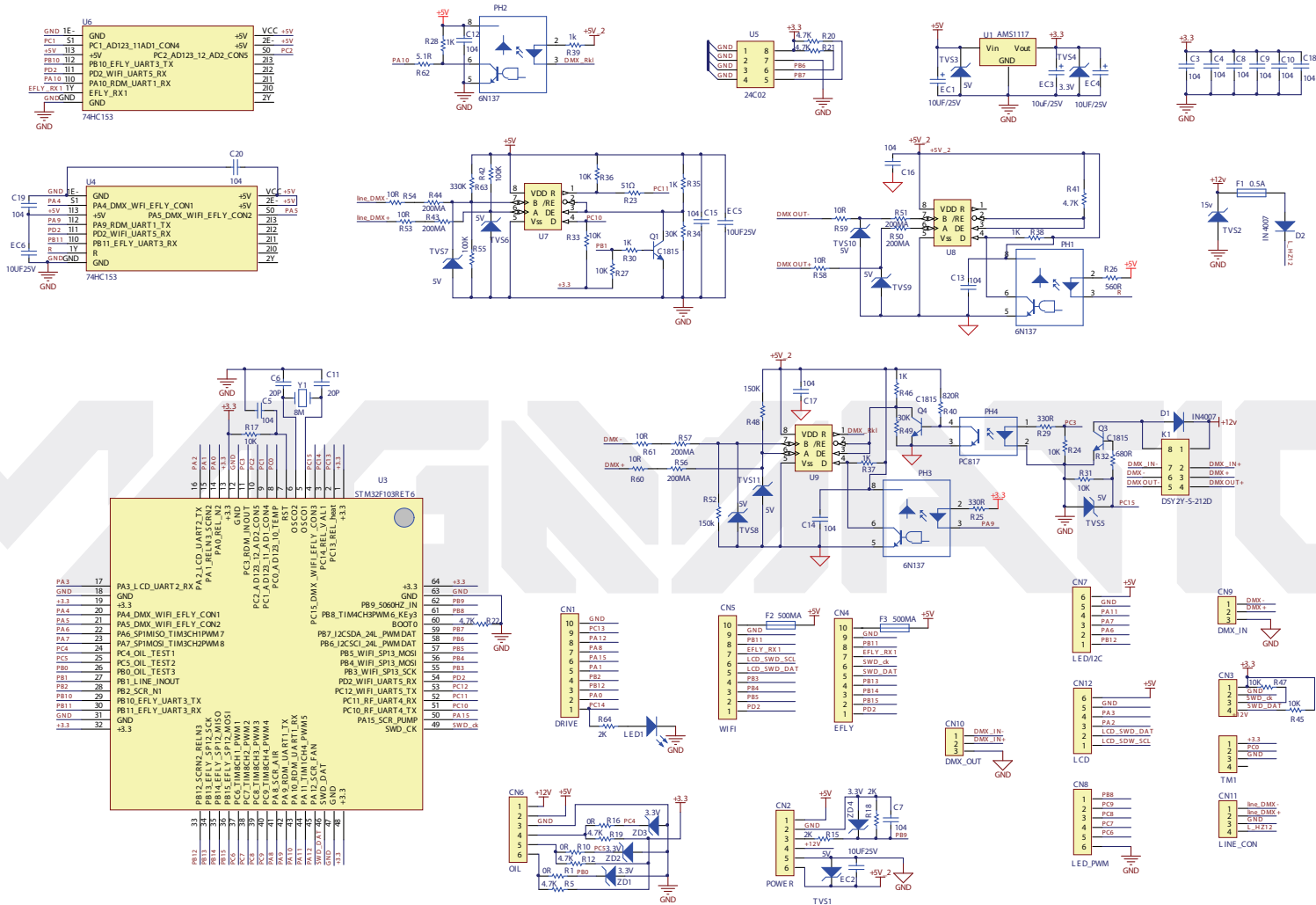




HS_SMP

Item No.	Crisp		
Struture Name	Circuitry of The PCB (HS_SMP)		
Date	2019.11.30	Version	1.0





HS_CON

Item No.	Crisp		
Struture Name	Circuitry of The PCB (HS_CON)		
Date	2019.11.30	Version	1.0