

<div>TRONICO</div> <div>ALCEN</div>					26 RUE DU BOCAGE CS 20660 ST PHILBERT DE BOUAIN 85607 MONTAIGU CEDEX Tél : +33 (0)2 51 41 91 35 Fax : +33 (0)2 51 41 94 27					Designation : INTERFACE MOTEUR Customer : TRONICO Reference : 1782LC001 Customer Reference : 099					Date : 23/04/2020 Revision : 01A					Author by : olbonneau Signature : Verified by : P. Boiziau Signature :									
Soudure :															SAC														
Level				Reference designator		ID_RnD	Item Code	Description					Quantity	Commentary															
1	2	3	4					Short Description		Long Description		Manufacturer & Part Number																	
				Designator		ID_RnD	CODE_PC					Quantity																	
*				C1		21U00041	002504131A	COND_ALUM CMS D:6.3mm		47uF 50V 20% 680mR -55°C/+105°C		PANASONIC EEEFT1H470AP		1															
*				C2,C3		23U00347	00280K614A	COND_CERAM CMS 0603 X5R		1uF 50V 10% -55°C/+85°C		TAIYO YUDEN UMK107BJ105KA-T TDK CGA3E3X5R1H105K080AB		2															
*				C4		23U00036	002806597A	COND_CERAM CMS 0603 X7R		100nF 50V 10% -55°C/+125°C		KEMET C0603C104K5RAC VISHAY VJ0603Y104KXAAT AVX 06035C104KAT2A		1															
*				C6		23U00488	00280K521A	COND_CERAM CMS 1206 X5R		10uF 50V 10% -55°C/+85°C		MURATA GRM31CR61H106KA12L		1															
*				ET1		G1U00004	-	ETIQUETTE IDENTIFICATION		1782ET001		PLAN 1782ET001 IND01		1															
	*			-		-	CONSOM1071	ETIQU ETIQU POLYIMIDE AMBRE MAT				BRADY THT-46-724-10		1															
*				J1		A7U00233	005168584A-RD	CONNECT MICRO-FIT CMS 2x4PTS		EMBASE RECT MALE DROIT -40°C/+105°C		MOLEX 43045-0818		1															
*				J2		A7U00234	005168586A-RD	CONNECT MICRO-FIT CMS 2x3PTS		EMBASE RECT MALE DROIT -40°C/+105°C		MOLEX 43045-0618		1															
*				L1		42U00104	003114209A-RD	SELF CMS 2.5x2mm		1.5uH 20% 3.1A -55°C/+125°C		VISHAY IHHP1008ABER1R5M01		1															
*				PCB1		11U00004	00590G849A	CIRCUIT IMPRIME INTERFACE MOTEUR		1782CI001		SPECIF 1782PCB001 IND01 PLANS 1782CI001 IND01 GERBERS 1782GER001 IND01		1	Mise en panneau faite par le fournisseur														
*				R1		11U00106	00140AA309A-RD	REST CMS 0603 100PPM		220R 1/10W 1% -55°C/+155°C		YAGEO RC0603FR-07220RL		1															
*				R2,R7		11U00108	00140D722A	REST CMS 0603 100PPM		10kR 1/10W 1% -55°C/+155°C		NEOHM CRG0603F10K YAGEO RC0603FR-0710KL VISHAY CRCW060310K0FKEA VISHAY CRCW060310K0FEK@e3		2															
*				R3		11U00053	00140AA3641A	REST CMS 0603 100PPM		330kR 1/10W 1% -55°C/+155°C		VISHAY CRCW0603330KFKEA		1															
*				R4		11U00279	00140Q148A-RD	REST CMS 0805 100PPM		270R 1/8W 1% -55°C/+155°C		YAGEO RC0805FR-07270RL		1															
*				R5										NC															
*				R6		11U00688	00140AA3979A	REST CMS 0603 100PPM		5.49kR 1/10W 1% -55°C/+155°C		YAGEO RC0603FR-075K49L		1															
*				R8		11U01009	00140B064A	REST CMS 2512 100PPM		1R 1.5W 1% 500V -55°C/+155°C		VISHAY CRCW25121R00FKEGHP		1															
*				U1		61U00045	00480K448A-RD	CI_AOP_COMPAR CMS SOT23-5		SINGLE COMP +2.7V/+5V R TO R - 40°C/+85°C -65°C/+150°C		TEXAS INSTRUMENTS LMC7215IM5/NOPB		1															
*				U2		ECU00004	00480P154A	CAPTEUR_OPTO CMS 5.5x4x4 PHOTOTRANSISTOR		+1.0V/+1.4V NPN -40°C/+125°C - 40°C/+125°C		VISHAY TCPT1350X01		1															

Done