

Bill Of Material

: PWBA Motorcycle License Plate Lamp **Part Name**

: PT. Astra Juoku Indonesia Customer

Model : K2SA

Revision Status : Mass Production

: PT. Xacti Indonesia (PXI) **Plant Code** : 19 March 2022 Date

Revision No

Ref. Docs.

: 189/4MC/2022

Bimo Prakoso M.S.S. Fauzy Electrical Engineer

Prepared by,

Dept. Head R&D

Checked by,

Line No. 0	Lev	el 3 4 !	Part Number	BAAN Part Number	Description	Part Type	Level	Qty	Unit	Spec	Packing	CN#	Maker	MPN	Change Descriptions
1 X			APMAAT-14B115-BA	CMMAAT14B115-BA00	PCB ASSY	buy	0	1	pcs	Customer Part Number: 96-AD03ECP		189/4MC/2022			Outsource to PXI
2	V ADM	APMAAT-14A608-BA	CMMAAT14A608-BA00	PWB Board K2SA LP	buy	1	1	nc(c)	1.6mm , Double Layer, 1 OZ, 27mm x 19.1mm			CMI	PWB K2SA LP	Revise Bottom Layer & Tab bridge due to change	
2	^		APIVIAAT-14A000-DA	CIVIIVIAA114A008-BA00	FWD DOGIU KZSA LF	buy	'	1	ρυ(δ)	1.011111 , Double Layer, 1 OZ, 2711111 x 19.111111			CIVIL	F WD NZSA LF	gerber
3	Х		AP-DRECOELB	CEAPDRECOELB-0000	DIOD-RECT, 1000V, 1A, SOD-123	buy	1	1	pc(s)	1A, 1000V, SOD-123 (SS4007)	REEL		GW	ST4007	Change MPN due to EOP
4	Х		AP-DLEDWAAD	CEAPDLEDWAAD-0000	DIOD-LED, WHITE, SMD	buy	1	1	pc(s)	KW DMN33.SG	REEL		Osram	KW DMLN33.SG-7J7K-EBVFFCBB46	
5	Х		P210447BFKAAAA	CEP210447BFK-AAAA	CAP-CERM,100NF,10%,50V,X7R,,0603	buy	1	1	pc(s)	0603 / 100nF / 50V	REEL		Walsin	MT18B104K500CT	
6	Х		AP-R3902CEA	CEAPR3902CEA-0000	RES-TF, 390R, 250mW, 1%, 0612	buy	1	8	pc(s)	0612 390 OHM 1%	REEL		Everohm	QRW0612F390RP05Z	Change Maker due to procurement issue
7	Х		AVI-0003157	CODICHSOLIND-1110	Solder Paste SAC 305 Indium 89 HFA	buy	1	0.0001	kg	Lead Free Solder Paste			Indium	89 HFA	
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NOTE : ALL Revision Change due to Visteon Change will refer to Change Number (CN Number)

: change

Revision History							
Date Revision no. CN		CN	CDSID	Description of change			
7-May-2021	0	96-AD03ESY	BPRAKOSO	Initial Released			
15-Jun-2021	1	96-AD03ESY	BPRAKOSO	Change maker for Resistance due to L/T issue from previous maker			
10-Aug-2021	2	96-AD03ESY	BPRAKOSO	Change PCB due gerber revision			
29-Oct-2021	2.1	96-AD03ESY	BPRAKOSO	Change State from PP event to Mass Production			
25-Feb-2022	2.2	188/4MC/2022	BPRAKOSO	Change MPN for AP-DREC0ELB			
25-Feb-2022				SS4007 => ST4007			
		189/4MC/2022		Change Plant Code from AVI to PXI			
19-Mar-2022	3			Change PWBA P/N due to outsource to PXI			
				SSMAAT14E115-BA0M => CMMAAT14B115-BA00			

No	Location	Part Name	Part Number	QTY
1	LED1	AP-DLEDWAAD	DIOD-LED, WHITE, SMD	1
2	C1	P210447BFKAAAA	CAP-CERM,100NF,10%,50V,X7R,,0603	1
3	C2	P210447BFKAAAA	CAP-CERM,100NF,10%,50V,X7R,,0603	DEP
4	R1	AP-R3902CEA	RES-TF, 390R, 250mW, 1%, 0612	1
5	R2	AP-R3902CEA	RES-TF, 390R, 250mW, 1%, 0612	1
6	R3	AP-R3902CEA	RES-TF, 390R, 250mW, 1%, 0612	1
7	R4	AP-R3902CEA	RES-TF, 390R, 250mW, 1%, 0612	1
8	R5	AP-R3902CEA	RES-TF, 390R, 250mW, 1%, 0612	1
9	R6	AP-R3902CEA	RES-TF, 390R, 250mW, 1%, 0612	1
10	R7	AP-R3902CEA	RES-TF, 390R, 250mW, 1%, 0612	1
11	R8	AP-R3902CEA	RES-TF, 390R, 250mW, 1%, 0612	1
12	D1	AP-DRECOELB	DIOD-RECT, 1000V, 1A, SOD-123	1
13	TVS	AP-DTVS0AEB	DIOD-TVS, 24V, SMB	DEP