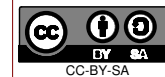


Resistors are 5% 1/16W 0402 unless otherwise specified
Ceramic capacitors are ±10% 50V X7R dielectric 0402 unless otherwise specified

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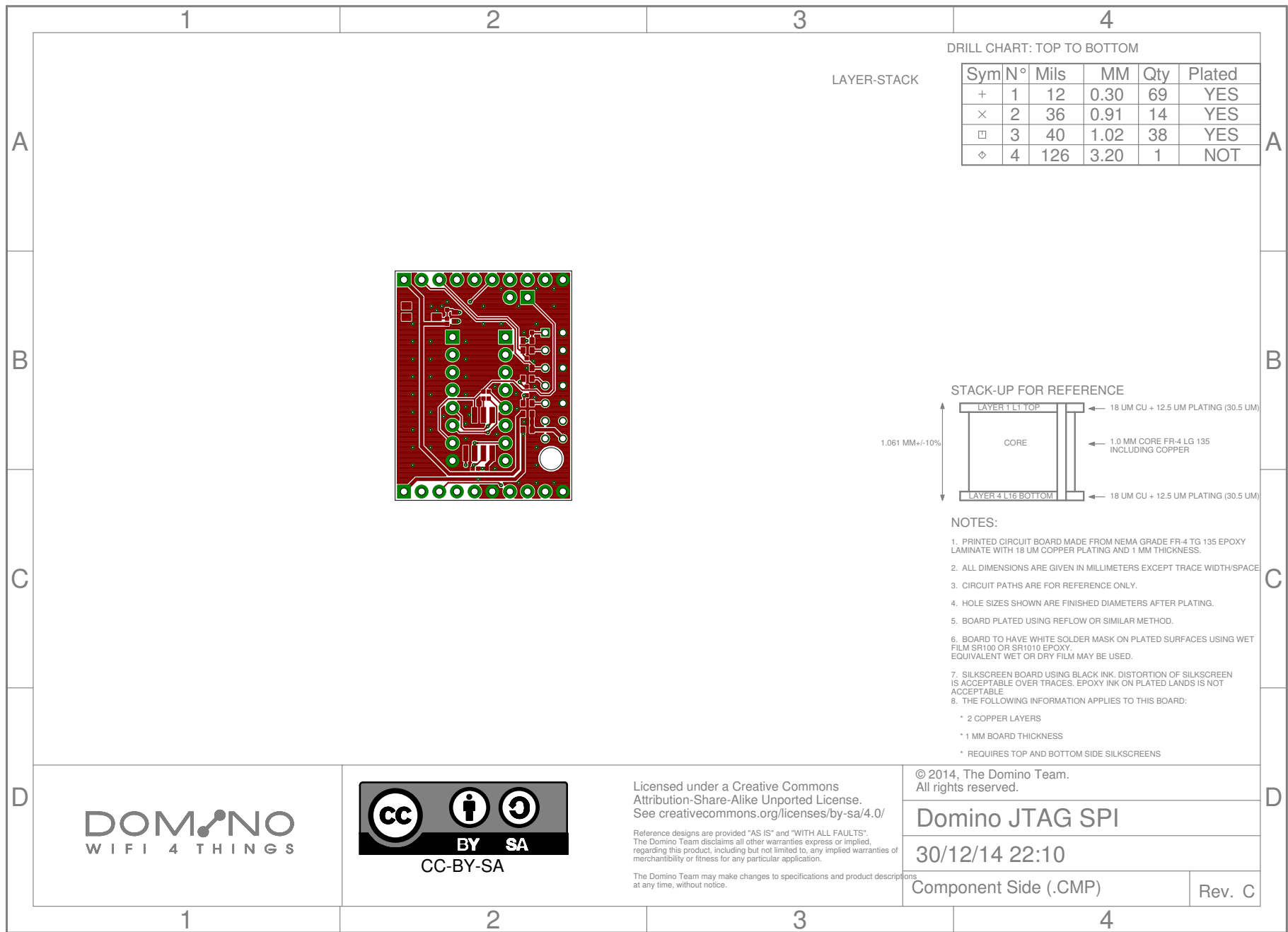
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30/12/14 21:59

Sheet: 1/1 Rev.C

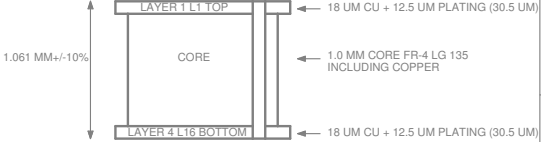


LAYER-STACK

DRILL CHART: TOP TO BOTTOM

Sym	N°	Mils	MM	Qty	Plated
+	1	12	0.30	69	YES
×	2	36	0.91	14	YES
□	3	40	1.02	38	YES
◇	4	126	3.20	1	NOT

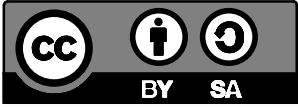
STACK-UP FOR REFERENCE



NOTES:

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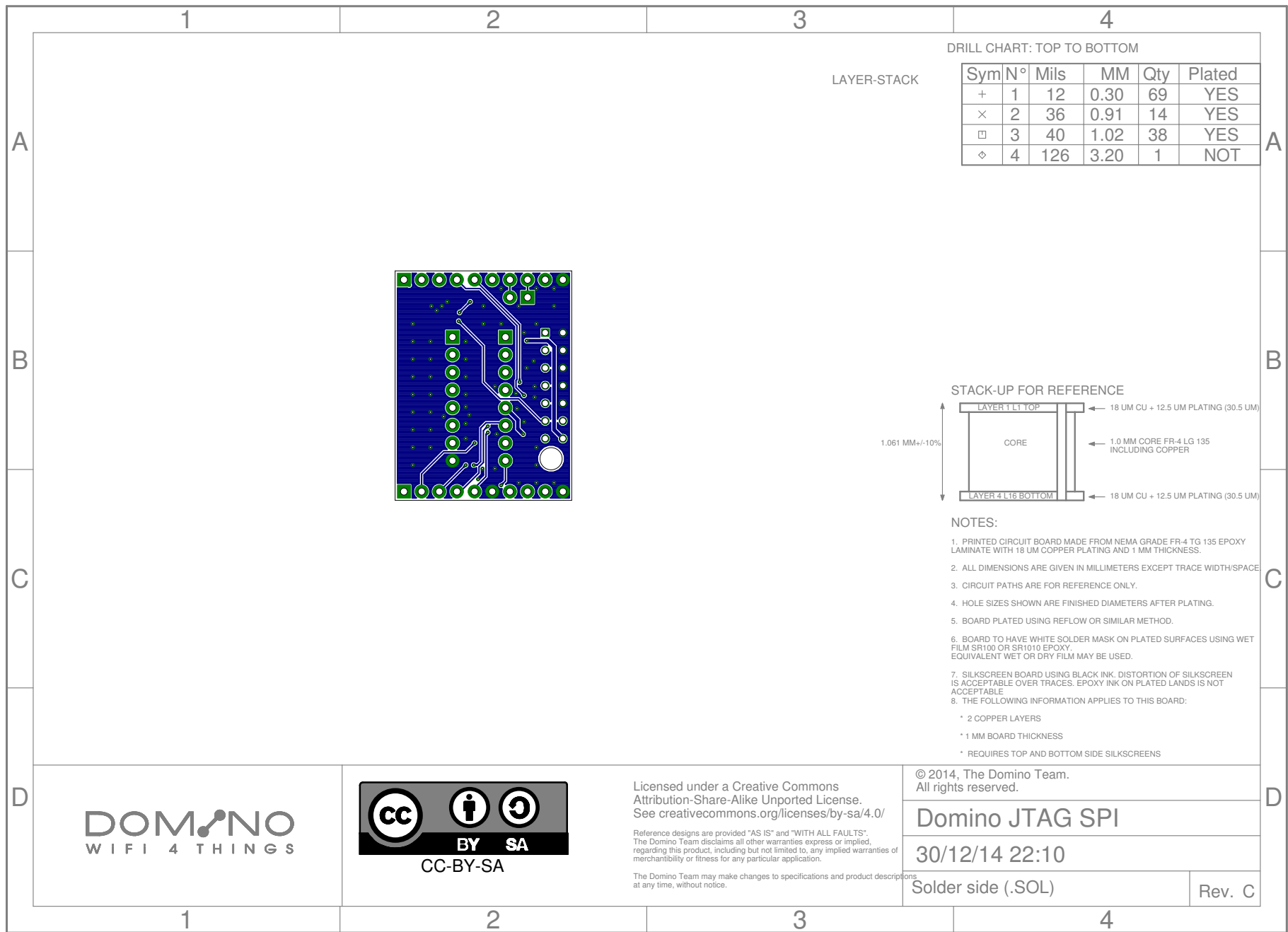
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Component Side (.CMP)

Rev. C

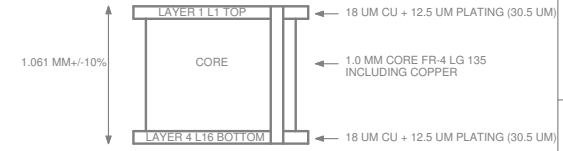


LAYER-STACK

DRILL CHART: TOP TO BOTTOM

Sym	N°	Mils	MM	Qty	Plated
+	1	12	0.30	69	YES
×	2	36	0.91	14	YES
□	3	40	1.02	38	YES
◇	4	126	3.20	1	NOT

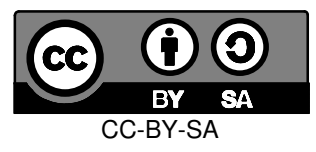
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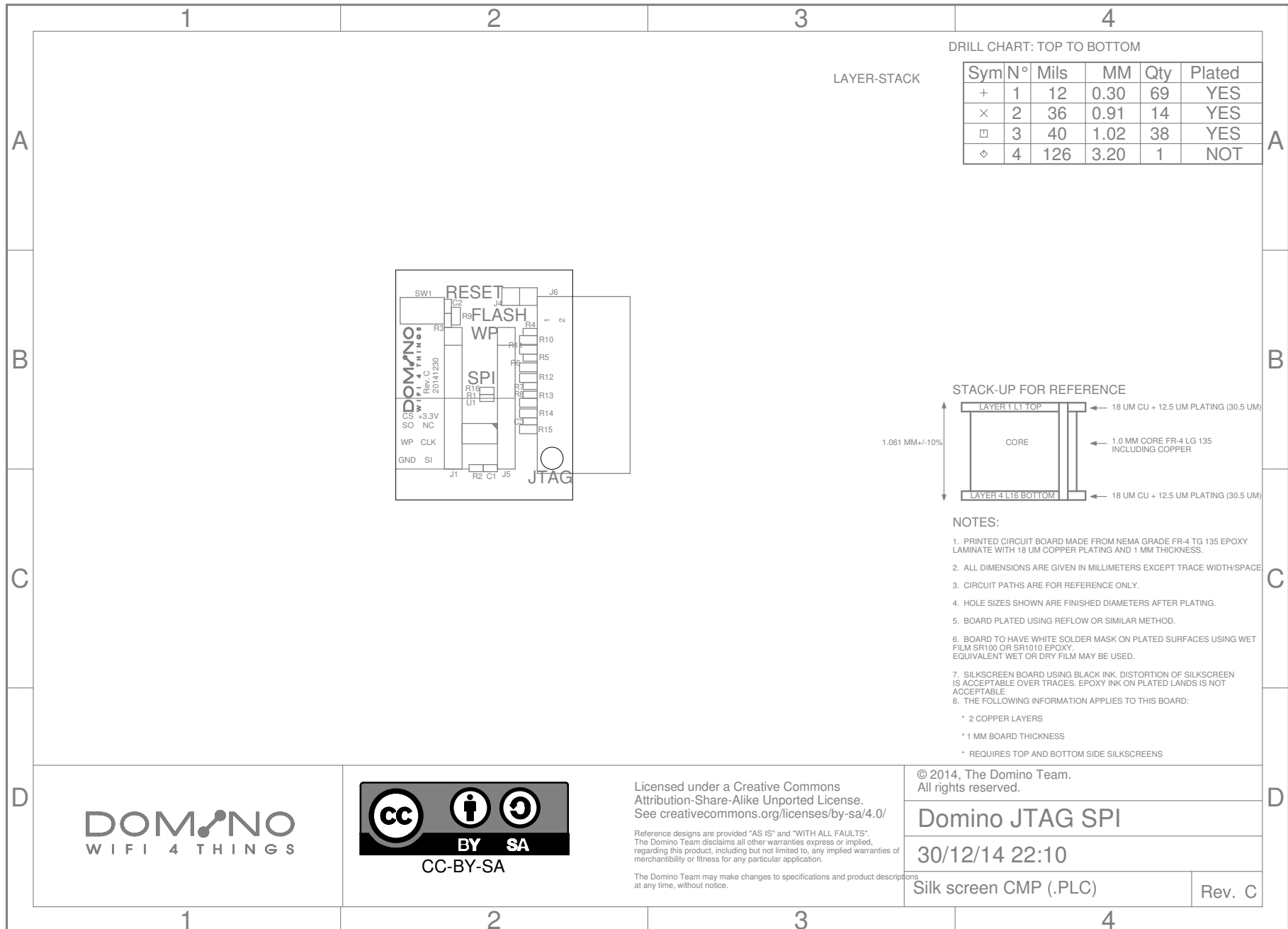
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Solder side (.SOL)

Rev. C



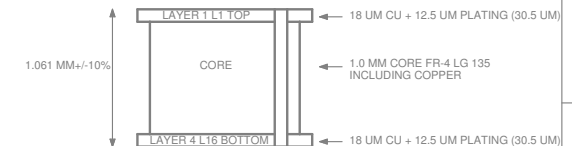
DRILL CHART: TOP TO BOTTOM

LAYER-STACK

Sym	N°	Mils	MM	Qty	Plated
+	1	12	0.30	69	YES
×	2	36	0.91	14	YES
▣	3	40	1.02	38	YES
◇	4	126	3.20	1	NOT

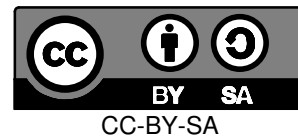


STACK-UP FOR REFERENCE



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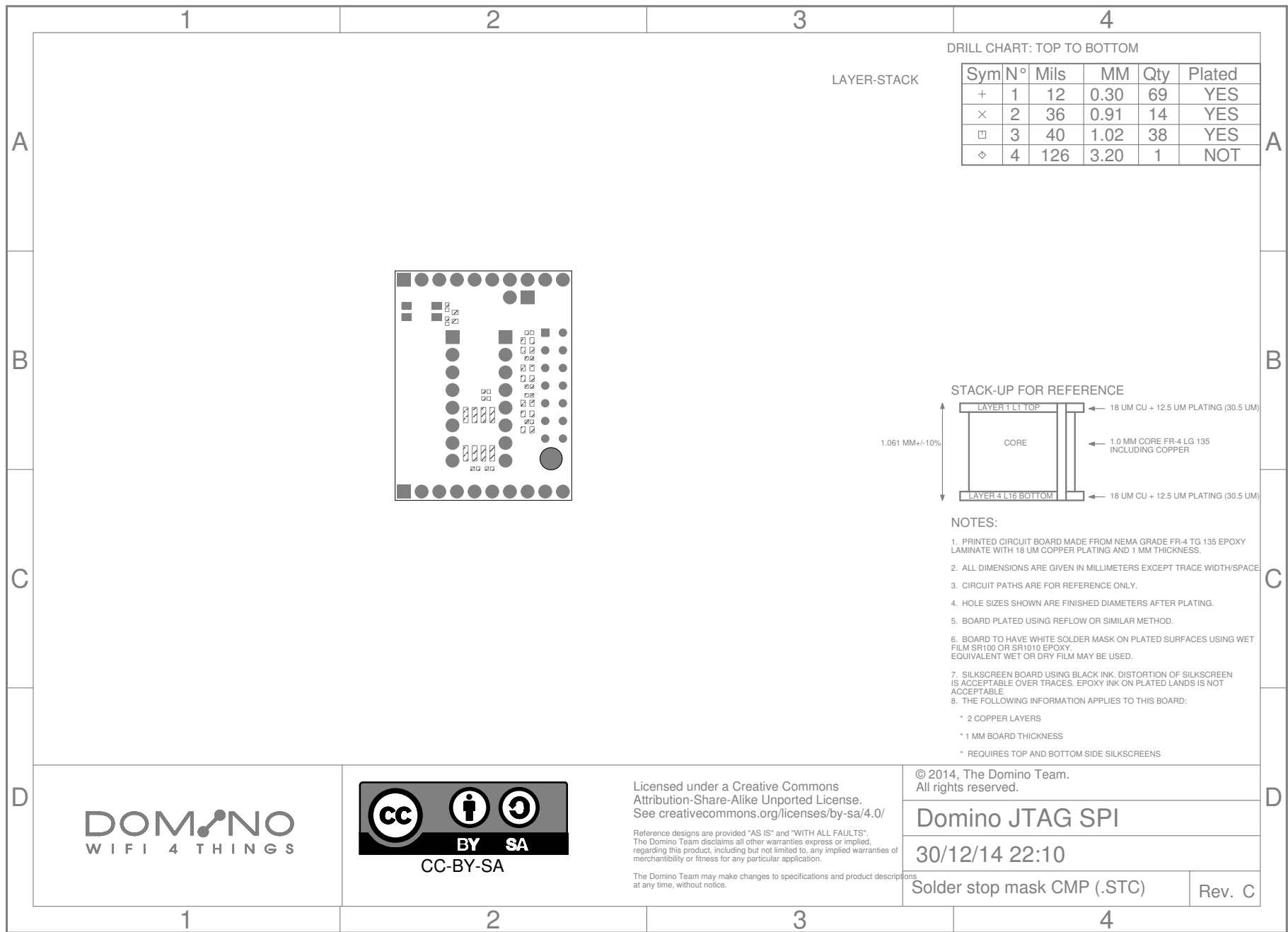
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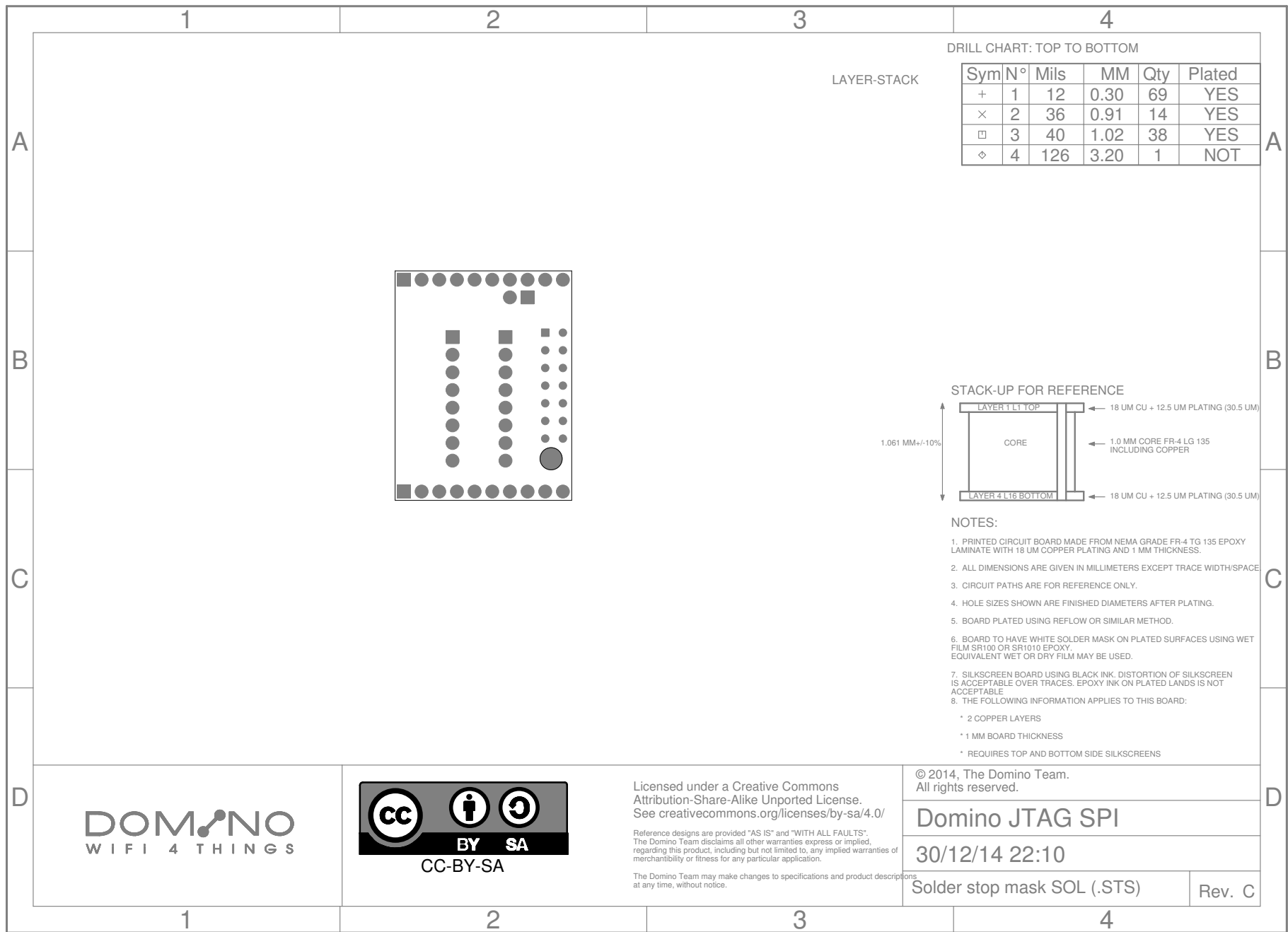
Domino JTAG SPI

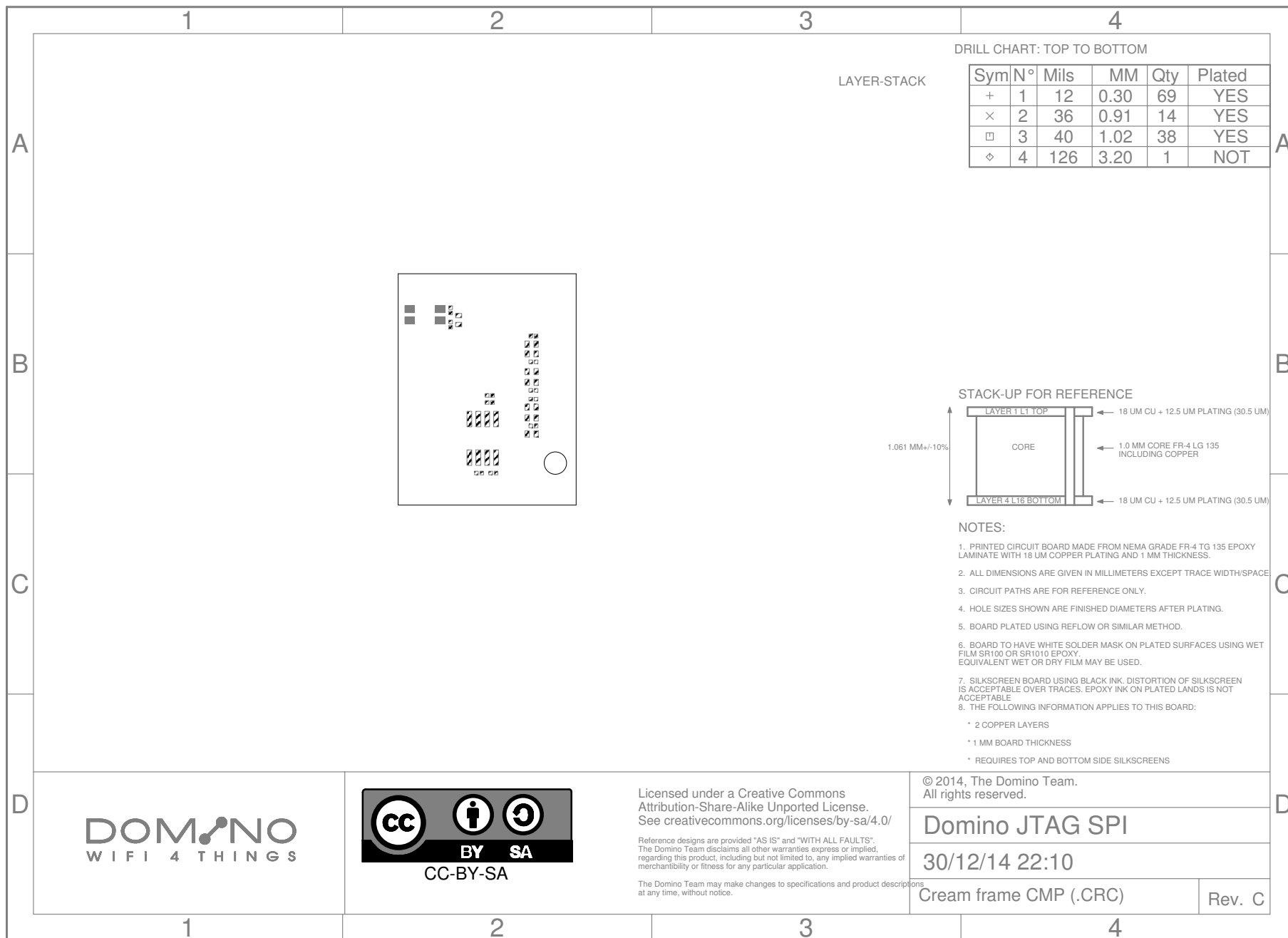
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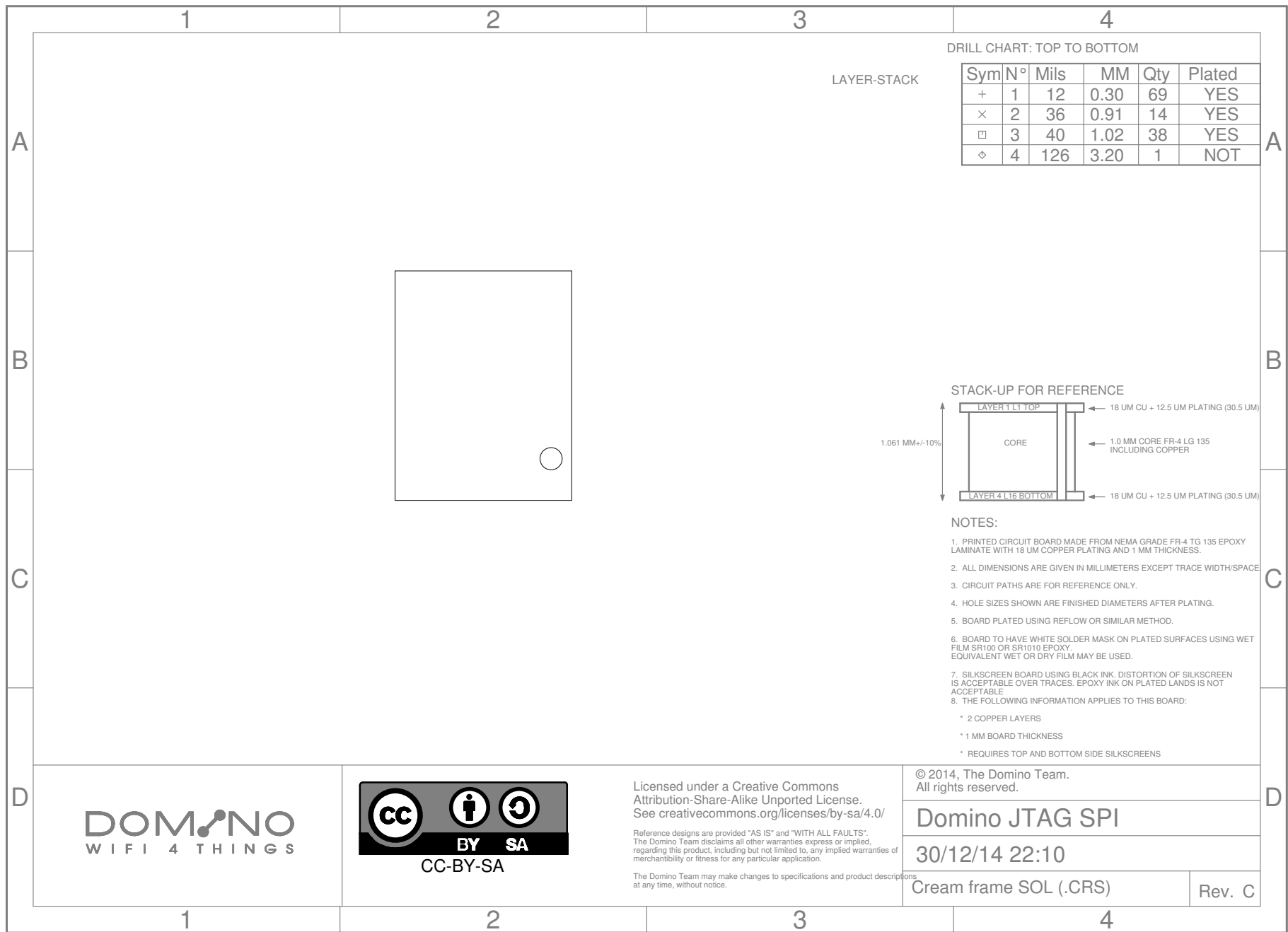
Silk screen SOL (.PLS)

Rev. C







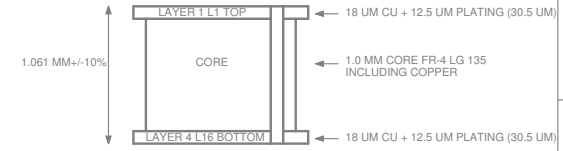


LAYER-STACK

DRILL CHART: TOP TO BOTTOM

Sym	N°	Mils	MM	Qty	Plated
+	1	12	0.30	69	YES
×	2	36	0.91	14	YES
□	3	40	1.02	38	YES
◇	4	126	3.20	1	NOT

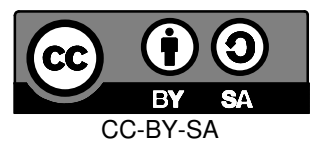
STACK-UP FOR REFERENCE



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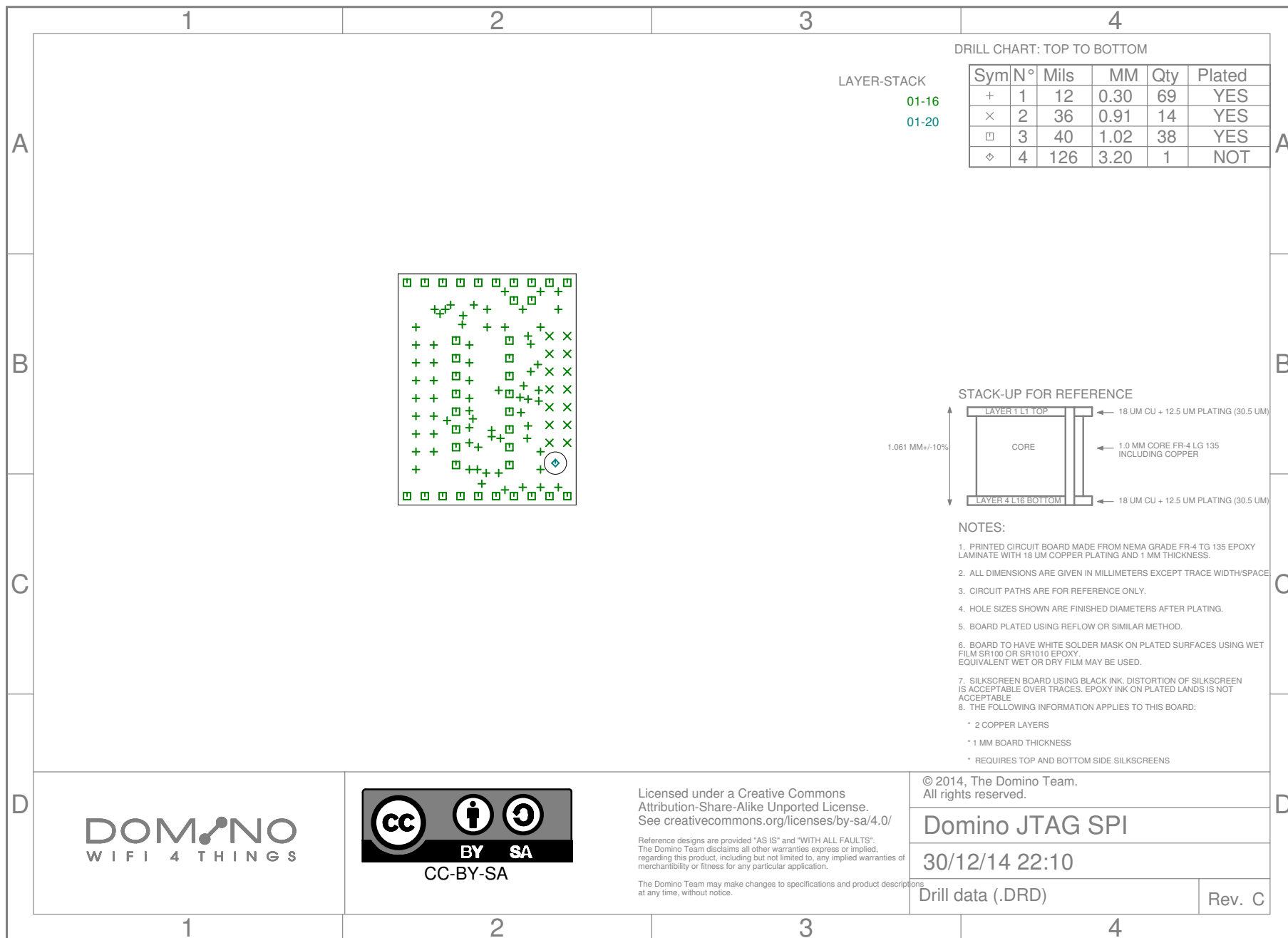
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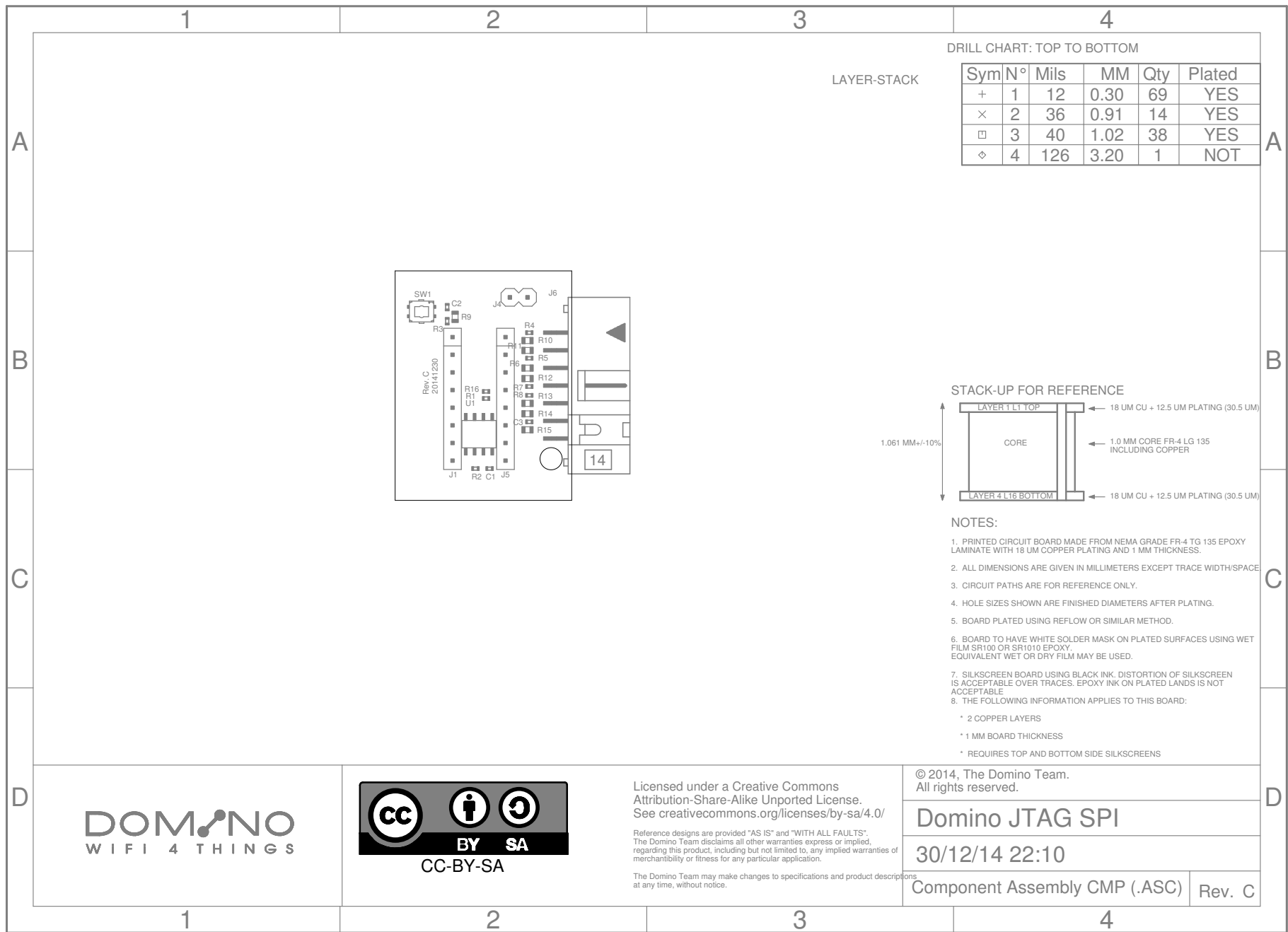
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Cream frame SOL (.CRS)

Rev. C



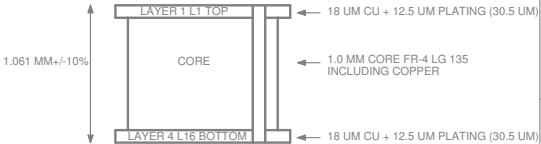


DRILL CHART: TOP TO BOTTOM

Sym	N°	Mils	MM	Qty	Plated
+	1	12	0.30	69	YES
×	2	36	0.91	14	YES
□	3	40	1.02	38	YES
◇	4	126	3.20	1	NOT

LAYER-STACK

STACK-UP FOR REFERENCE



NOTES:

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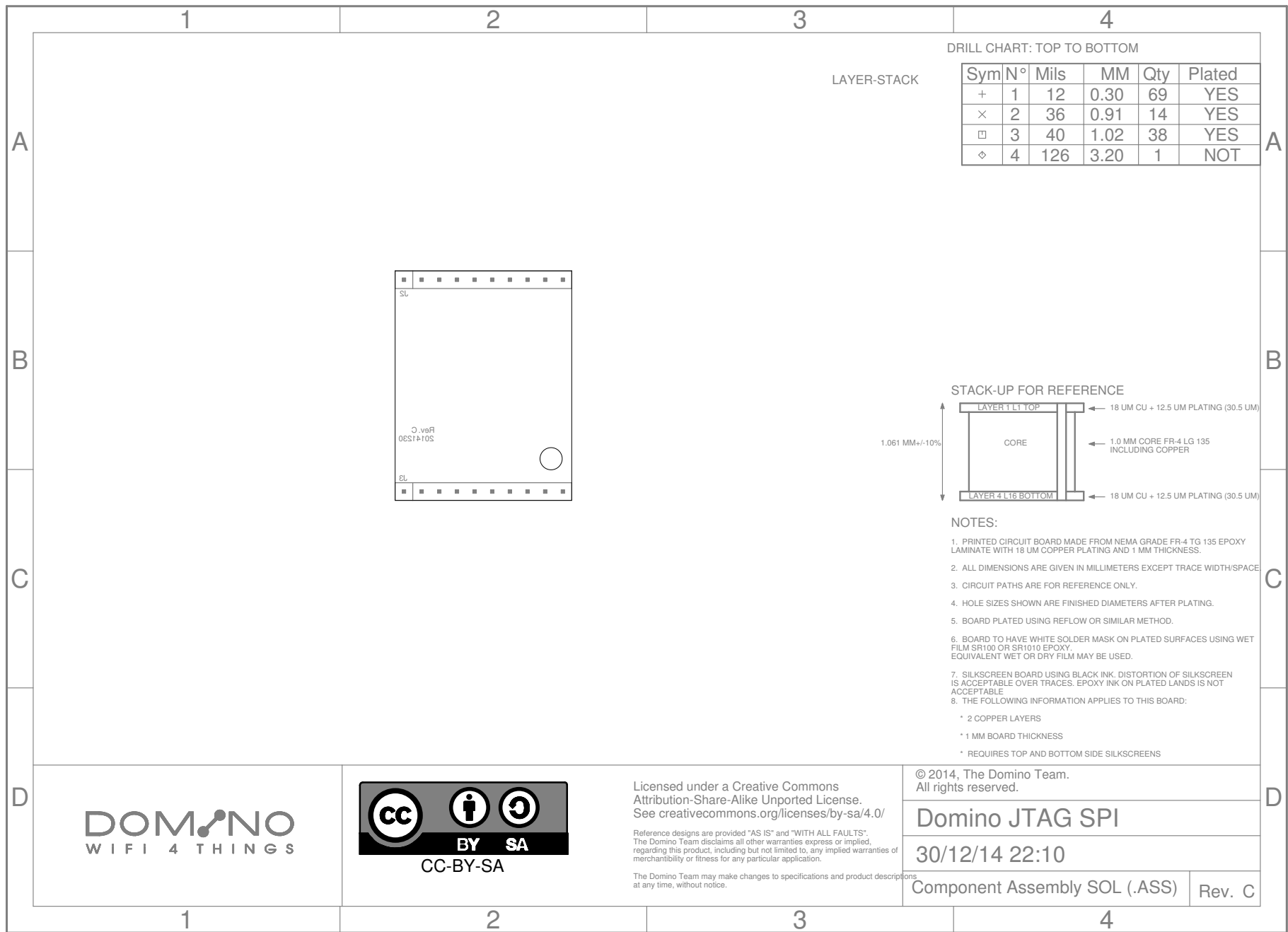
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Component Assembly CMP (.ASC)

Rev. C



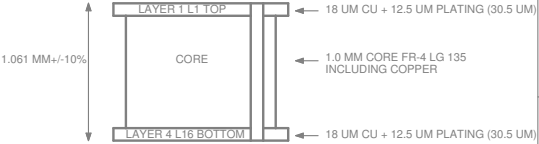
DRILL CHART: TOP TO BOTTOM

Sym	N°	Mils	MM	Qty	Plated
+	1	12	0.30	69	YES
×	2	36	0.91	14	YES
□	3	40	1.02	38	YES
◇	4	126	3.20	1	NOT

LAYER-STACK



STACK-UP FOR REFERENCE



NOTES:

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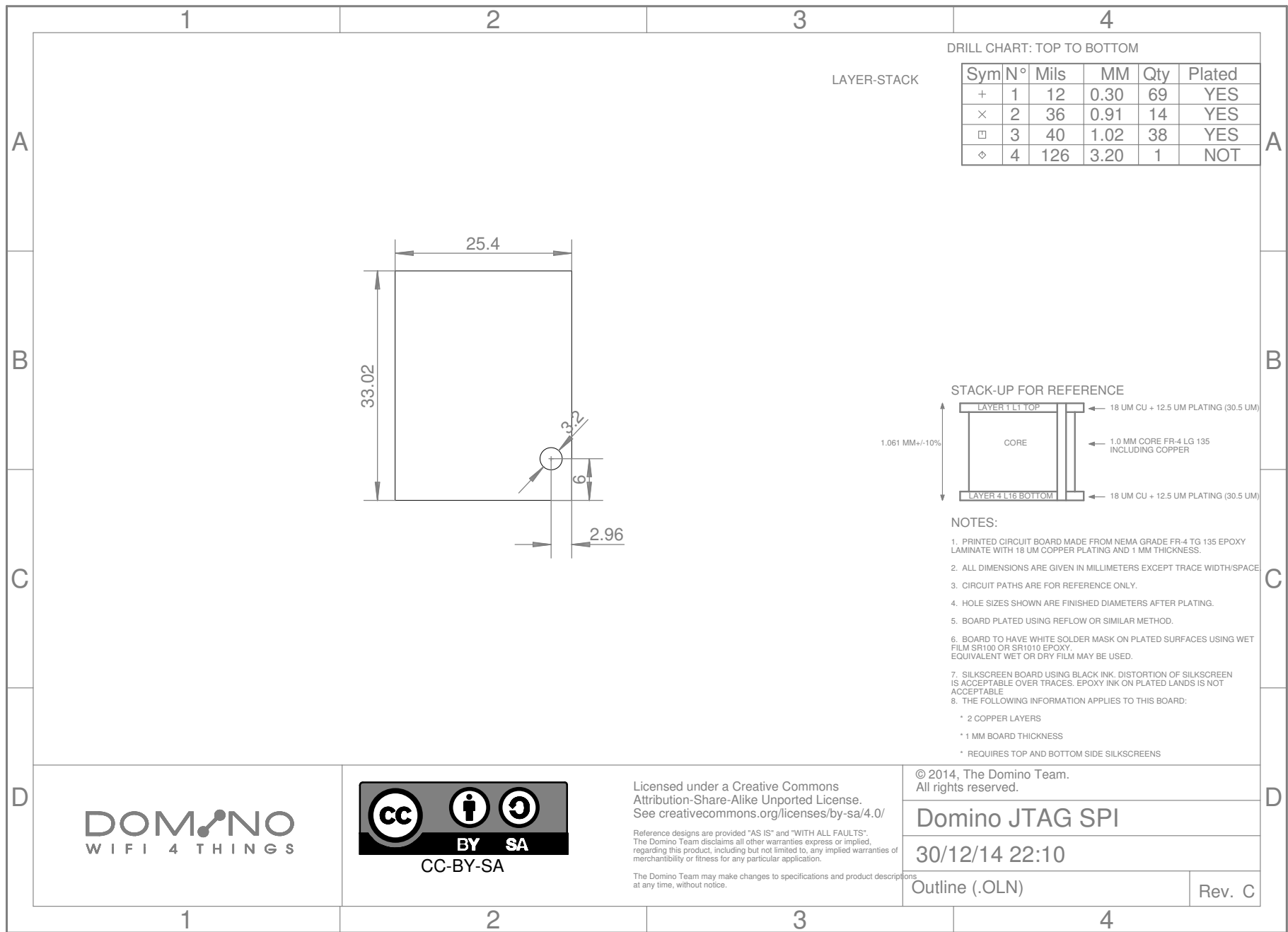
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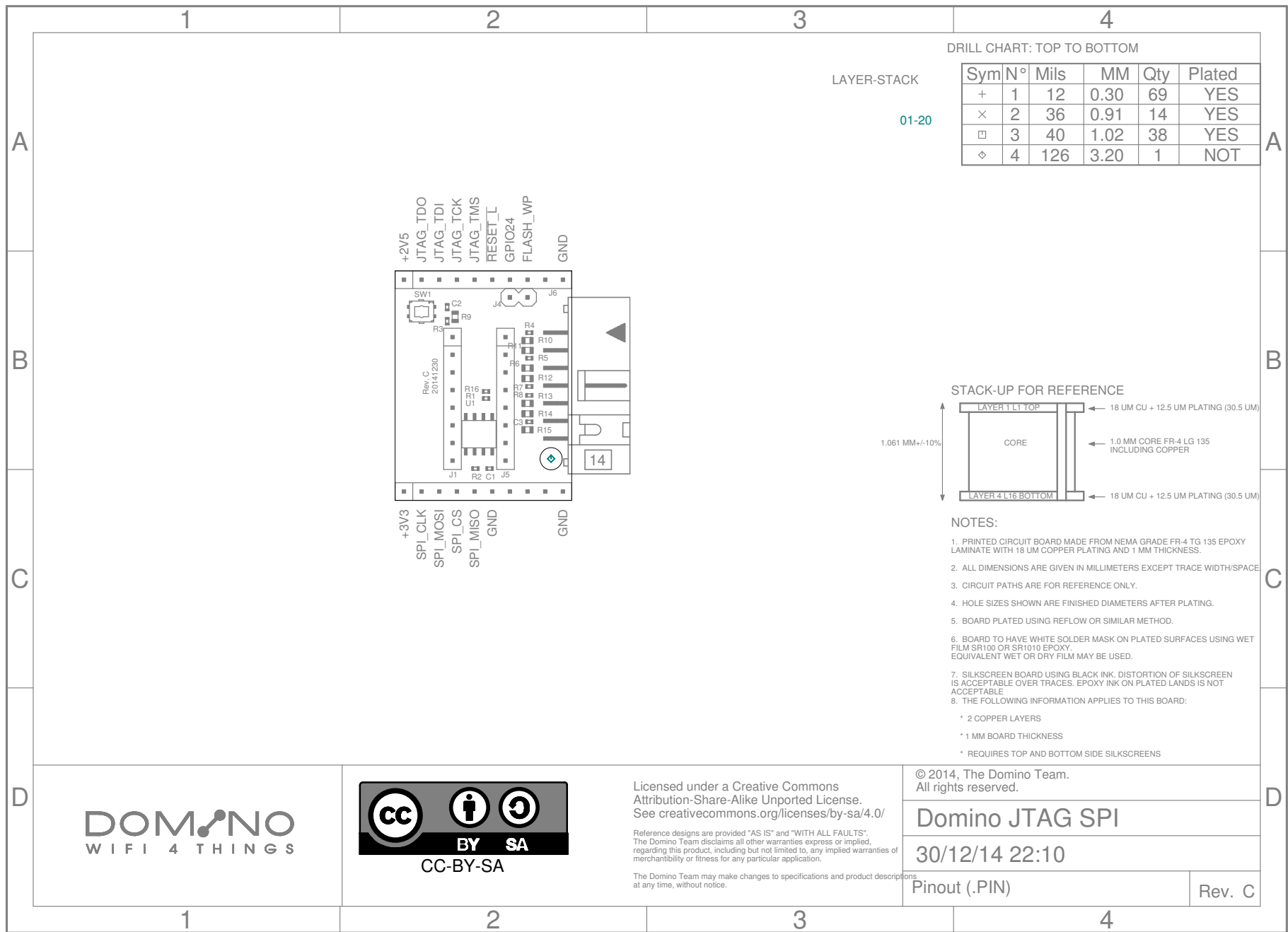
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Component Assembly SOL (.ASS)

Rev. C





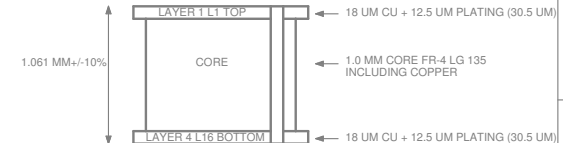
LAYER-STACK

01-20

DRILL CHART: TOP TO BOTTOM

Sym	N°	Mils	MM	Qty	Plated
+	1	12	0.30	69	YES
×	2	36	0.91	14	YES
□	3	40	1.02	38	YES
◇	4	126	3.20	1	NOT

STACK-UP FOR REFERENCE

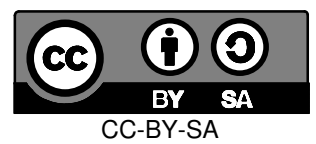


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Pinout (.PIN)

Rev. C

Domino JTAG SPI Rev. C

Item	Qty	Value	Manufacturer	Device	Package	Reference	Description	Remarks
1	2	100n	ANY	C0402_100n_X7R_10%_CER_50V	C0402	C1, C3	CAP CER 0.1UF 50V 10% X7R 0402	
2	1	10n	ANY	C0402_10n_X7R_10%_CER_50V	C0402	C2	CAP CER 10000PF 50V 10% X7R 0402	
3	2	MH8-1	ANY	MH8-1-0.1	MH8-1-0.1	J1, J5	CONN HEADER VERT .100 1ROW 8POS 8.08 HEAD 3.05 TAIL 15AU	
4	2	MH10-1	ANY	MH10-1-0.1	MH10-1-0.1	J2, J3	CONN HEADER VERT .100 1ROW 10POS 8.08 HEAD 3.05 TAIL 15AU	
5	1	MH2-1	ANY	MH2-1-0.1	MH2-1-0.1	J4	CONN HEADER VERT .100 1ROW 2POS 8.08 HEAD 3.05 TAIL 15AU	
6	1	MHRA7-2-0.1	ANY	MHRA7-2-0.1	MHRA7-2-0.1	J6	CONN HEADER SHROUDED R/A .100 2ROWS 7POS 6.10 HEAD 3.05 TAIL 15AU	
7	1	1k	ANY	R0402_0R_5%_62.5mW	R0402	R1	RES 0.0 OHM 1/16W JUMP 0402 SMD	
8	7	10k	ANY	R0402_10k_5%_62.5mW	R0402	R2, R3, R4, R5, R7, R8, R16	RES 10K OHM 1/16W 5% 0402 SMD	
9	4	0R	ANY	R0603_0R_5%_125mW	R0603	R6(DNP), R9(DNP), R10(DNP), R11, R12, R13, R14, R15(DNP)	RES 0.0 OHM 1/8W JUMP SMD 0603	
10	1	IT-1124SMD	SZJUSTWELL ELECTRONICS	IT-1124SMD	IT-1124SMD	SW1	SWITCH TACTILE SPST-NO 0.02A 15V	
11	0	SPI_FLASH	ANY	SPI_FLASH	SOIC-8	U1(DNP)	SPI FLASH SMD	