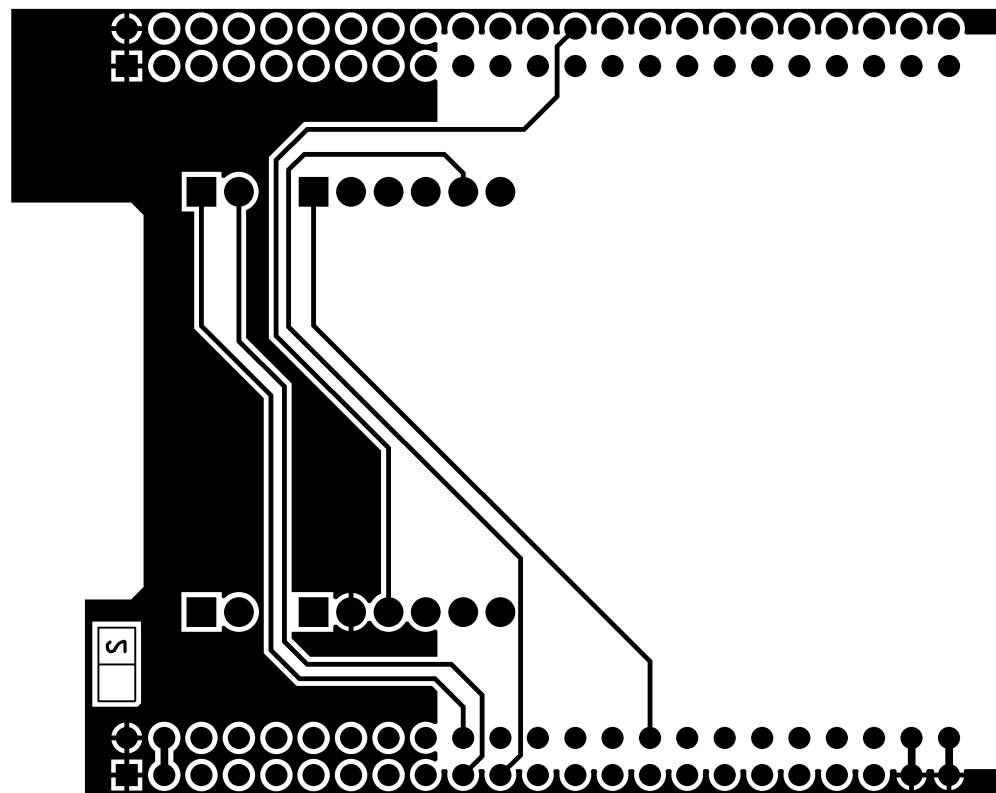
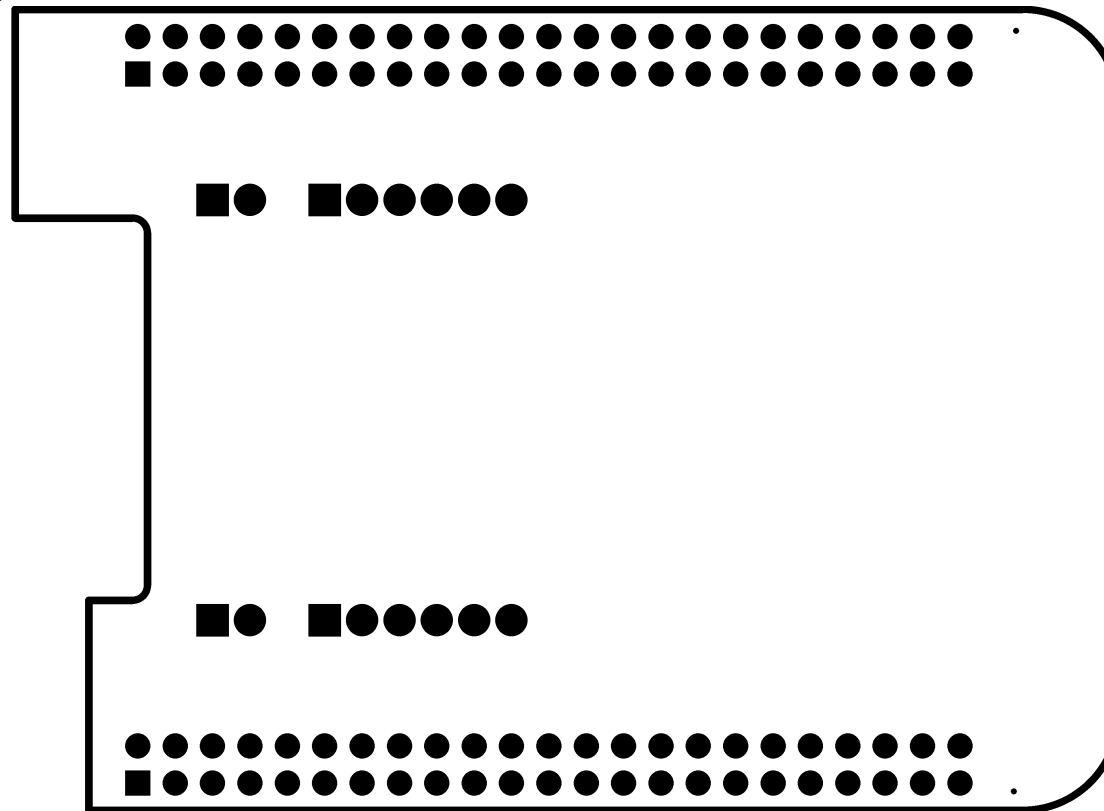


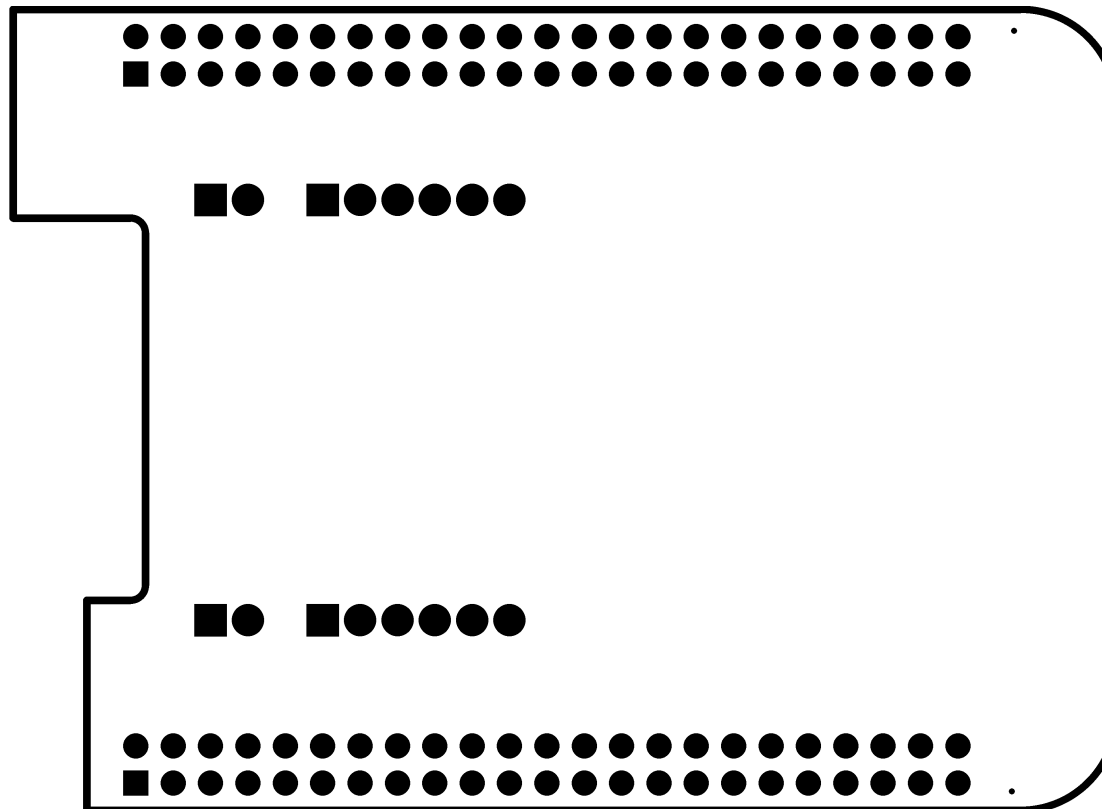
No	EVOL	REV.	Nbr/Qty	EVOLUTION/CHANGE	DESS./DRAWN	DATE	VERIF./CHECKED
DESSINE/DRAWN	SR_ASCO	DATE	25-03-2016	VERIFIE/CHECKED	J.GESLIN	DATE	25-03-2016
TITRE BeagleBone Interface Board							
TITRE BeagleBone Interface Board							
NXP SEMICONDUCTORS 2 Esplanade Anton Philips BP 2000 - COLOMBELLES 14906 CAEN CEDEX 9				TOP LAYER			
				NUMERO DOCUMENT/DOCUMENT NUMBER		REV.	PAGE
				OM29110BBB-311		01	1 / 2



No EVOL	REV.	Nbr/Qty	EVOLUTION/CHANGE		DESS./DRAWN	DATE	VERIF./CHECKED
DESSINE/DRAWN SR_ASCO		DATE 25-03-2016	VERIFIE/CHECKED J.GESLIN		DATE 25-03-2016	APPROUVE/APPROVED J.GESLIN	DATE 25-03-2016
TITRE BeagleBone Interface Board							
TITLE BeagleBone Interface Board							
<div>NXP SEMICONDUCTORS</div> <div>2 Esplanade Anton Philips</div> <div>BP 2000 - COLOMBELLES</div> <div>14906 CAEN CEDEX 9</div>				BOTTOM LAYER			
				NUMERO DOCUMENT/DOCUMENT NUMBER		REV.	PAGE
				OM29110BBB-311		01	2/2



						
No EVOL	REV.	Nbr/Qty	EVOLUTION/CHANGE		DESS./DRAWN	DATE	
DESSINE/DRAWN SR_ASCO		DATE 25-03-2016	VERIFIE/CHECKED J.GESLIN		DATE 25-03-2016	APPROUVE/APPROVED J.GESLIN	
TITRE BeagleBone Interface Board							
TITLE BeagleBone Interface Board							
<div>NXP SEMICONDUCTORS</div> <div>2 Esplanade Anton Philips</div> <div>BP 2000 - COLOMBELLES</div> <div>14906 CAEN CEDEX 9</div>				SOLDERMASK TOP			
				NUMERO DOCUMENT/DOCUMENT NUMBER		REV.	PAGE
				OM29110BBB-312		01	1/2



No	EVOL	REV.	Nbr/Qty	EVOLUTION/CHANGE	DESS./DRAWN	DATE	VERIF./CHECKED		
DESSINE/DRAWN SR_ASCO			DATE 25-03-2016	VERIFIE/CHECKED J.GESLIN	DATE 25-03-2016	APPROUVE/APPROVED J.GESLIN		DATE 25-03-2016	
TITRE BeagleBone Interface Board									
TITLE BeagleBone Interface Board									
<div>NXP SEMICONDUCTORS</div> <div>2 Esplanade Anton Philips</div> <div>BP 2000 - COLOMBELLES</div> <div>14906 CAEN CEDEX 9</div>				SOLDERMASK BOT					
				NUMERO DOCUMENT/DOCUMENT NUMBER				REV.	PAGE
				OM29110BBB-312				01	2/2



No	EVOL	REV.	Nbr/Qty	EVOLUTION/CHANGE	DESS./DRAWN	DATE
DESSINE/DRAWN	SR_ASCO	DATE	25-03-2016	VERIFIE/CHECKED	J.GESLIN	DATE
25-03-2016						
TITRE BeagleBone Interface Board						
TITRE BeagleBone Interface Board						
NXP SEMICONDUCTORS 2 Esplanade Anton Philips BP 2000 - COLOMBELLES 14906 CAEN CEDEX 9				DETOURAGE		
				NUMERO DOCUMENT/DOCUMENT NUMBER	REV.	PAGE
				OM29110BBB-313	01	1 / 1

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I2C_SDA
I2C_SCL

3V3
5V

SPI_MOSI
SPI_MISO
SPI_NSS
SPI_SCK
UART_TX
UART_RX

VOUT
GND
GPIO_0
GPIO_1
GPIO_2
GPIO_3



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BeagleBone Interface Board Rev1.1

2
1

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45

No EVOL	REV.	Nbr/Qty	EVOLUTION/CHANGE		DESS./DRAWN	DATE
DESSINE/DRAWN SR_ASCO		DATE 25-03-2016	VERIFIE/CHECKED J.GESLIN		DATE 25-03-2016	APPROUVE/APPROVED J.GESLIN
						DATE 25-03-2016
TITRE BeagleBone Interface Board						
TITLE BeagleBone Interface Board						
<div>NXP</div> <div>SEMICONDUCTORS</div> <div>2 Esplanade Anton Philips</div> <div>BP 2000 - COLOMBELLES</div> <div>14906 CAEN CEDEX 9</div>			SILKSCREEN TOP			
			NUMERO DOCUMENT/DOCUMENT NUMBER		REV.	PAGE
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No	EVOL	REV.	Nbr/Qty	EVOLUTION/CHANGE	DESS./DRAWN	DATE
DESSINE/DRAWN	SR_ASCO	DATE	25-03-2016	VERIFIE/CHECKED	J.GESLIN	DATE
25-03-2016		APPROUVE/APPROVED	J.GESLIN	DATE	25-03-2016	VERIF./CHECKED
TITRE BeagleBone Interface Board						
TITRE BeagleBone Interface Board						
NXP SEMICONDUCTORS 2 Esplanade Anton Philips BP 2000 - COLOMBELLES 14906 CAEN CEDEX 9				SILKSCREEN BOT		
				NUMERO DOCUMENT/DOCUMENT NUMBER	REV.	PAGE
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