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FSP TECHNOLOGY INC.

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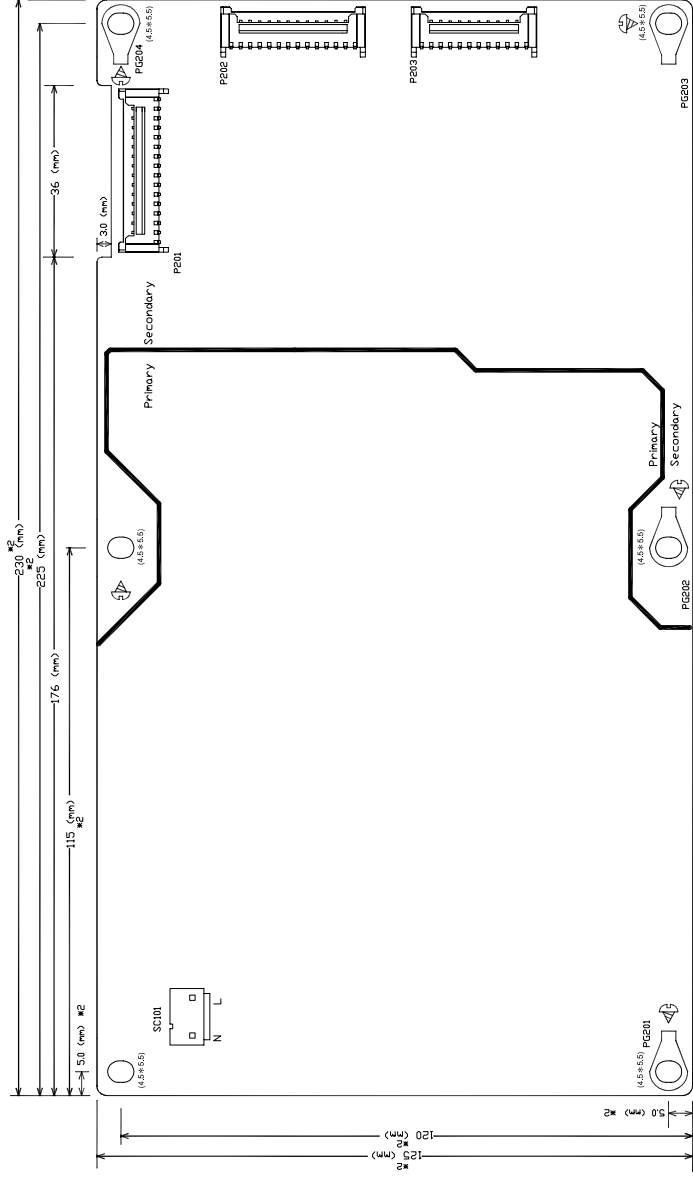
# MECHANICAL DRAWING



OAD07051246

FSP145-4F01 90C1450200

Released Date:2007/11/13-14:6:55



**NOTE :**

1. SC101 : CONNECT,3.96mm,3PIN,180°,C/O 2,A3963WV2-A3P-D,LOWLE OR EQUIVALENT.
2. P201 : CONNECT,2mm,16PIN,90°,A2008WR0-16P,LOWLE OR EQUIVALENT.
3. P202 : CONNECT,2mm,14PIN,90°,A2008WR0-14P,LOWLE OR EQUIVALENT.
4. P203 : CONNECT,2mm,12PIN,90°,A2008WR0-12P,LOWLE OR EQUIVALENT.

P201		P202		P203	
PIN NO.	Signal Name	PIN NO.	Signal Name	PIN NO.	Signal Name
1	GND	1		1	
2		2		2	
3	24Vaud	3	24V	3	24V
4		4		4	
5		5		5	
6	GND	6		6	
7		7		7	
8	12V	8	GND	8	GND
9		9		9	
10	5V	10		10	
11		11	DIM	11	DIM
12	GND	12	Inv	12	Inv
13	P_O/F	13		13	
14	ACD	14	DIM	14	DIM
15	DIM				
16	Inv				

P/N.: 90C1450200

MODEL NO.:	FSP145-4F01	TITLE:	Physical Dimension	SHEET: 1 OF 2	REV: 01
R&D(7th Dept.)	P E		ME	DATE	
L.J	LARRY.CHANG		LARRY.CHANG	11/13/07	
INTERIOR COUNTERSIGN:					

THIRD ANGLE PROJECTION		DIMENSIONAL TOLERANCES		HOLER : ±0.05		ANGLES : ±0.0°	
( )	±0.2	( )	UR-100 : ±0.2	250-300 : ±0.4	( )	UR-600	±1.5
( )	>50-100 : ±0.3	( )	100-150 : ±0.25	300-350 : ±0.45	( )	600-900	±2.4
( )	>100-200 : ±0.4	( )	150-200 : ±0.3	350-400 : ±0.5	( )	900-OVER	±3.1
( )	>200-300 : ±0.5	( )	200-250 : ±0.35		( )		
( )	ABOUT 300 : ±0.6	( )			( )		

SCALE: 1:1  
UNIT: mm



FSP Technology Inc.

Rev.	Description	Sym.	DATE
01	Specification issue		11/13/07
		DATE	

SCALE: 1:1	UNIT: mm		
P/N.: 90C1450200			
MODEL NO.: FSP145-4F01	TITLE: Physical Dimension	SHEET: 2 OF 2	REV: 01
R&D(7th Dept.)	PE	DRAWN	DATE
L.J	LARRY CHANG	LARRY CHANG	11/13/07
INTERIOR COUNTERSIGN:			