

AE-080D Series U Channel Switching Power Supplies

■ PIN ASSIGNMENT

▲ CONNECTOR 1

- DC INPUT VERSION
(MOLEX#09-65-2058 OR EQUIVALENT;
MATING CONNECTOR= MOLEX#09-50-3051)

PIN1	NC
PIN2	NEGATIVE(-)
PIN3	NEGATIVE(-)
PIN4	POSITIVE(+)
PIN5	POSITIVE(+)

▲ CONNECTOR 2

- (MOLEX#09-65-2088 OR EQUIVALENT;
MATING CONNETOR= MOLEX#09-50-3081)

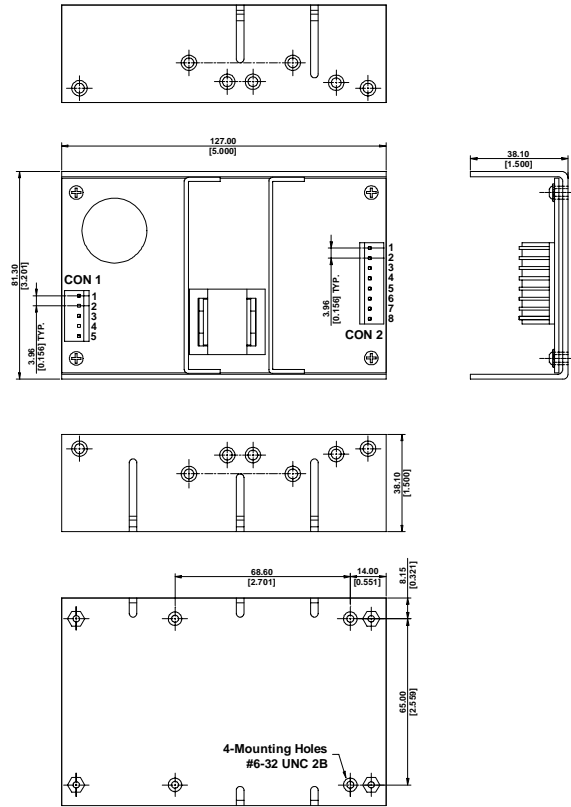
- 1 OUTPUT

PIN1~PIN3	V1	PIN7~PIN8	NC
PIN4~PIN6	RET		
- 2,3,4 OUTPUTS (V4 POSITIVE) 2,3,4 OUTPUTS (V4 NEGATIVE)

PIN1	V2	PIN1	V2
PIN2~PIN3	V1	PIN2~PIN3	V1
PIN4~PIN5	RET	PIN4~PIN5	RET
PIN6	V3	PIN6	V3
PIN7	V4(+)	PIN7	RET
PIN8	RET	PIN8	V4(-)
- 2,3,4 OUTPUTS (V4 ISOLATED)

PIN1	V2
PIN2~PIN3	V1
PIN4~PIN5	RET
PIN6	V3
PIN7	V4
PIN8	V4 RET

■ MECHANICAL DRAWING (3.2''*5''*1.5'')



TOLERANCE: mm +/-0.5
[inch] +/-0.02

UNIT: mm
[inch]