

AE-080U Series U Channel Switching Power Supplies

PIN ASSIGNMENT

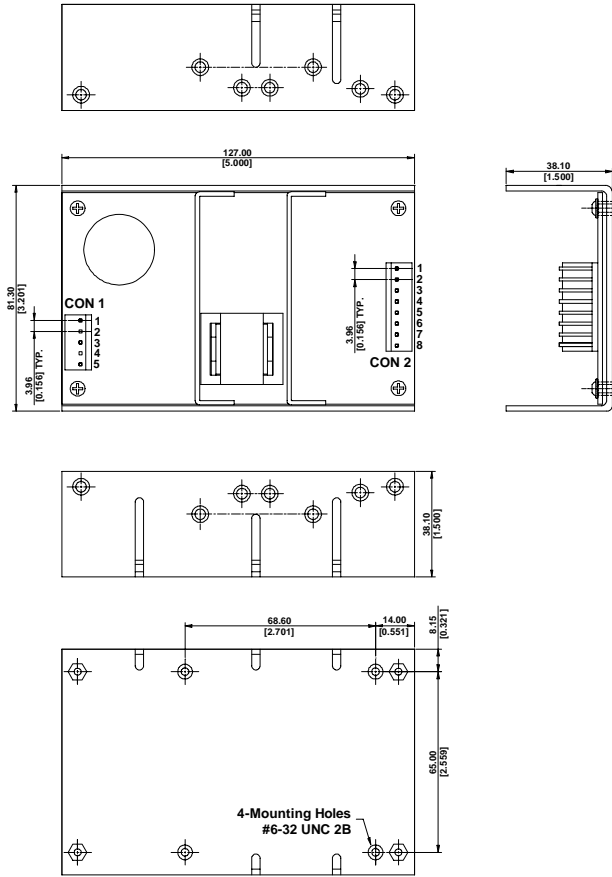
CONNECTOR 1

- AC INPUT VERSION
(MOLEX#09-65-2058 OR EQUIVALENT;
MATING CONNECTOR= MOLEX#09-50-3051)
- PIN1 FG
- PIN2 KEY
- PIN3 NEUTRAL
- PIN4 KEY
- PIN5 LINE

CONNECTOR 2

- (MOLEX#09-65-2088 OR EQUIVALENT;
MATING CONNECTOR= 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]