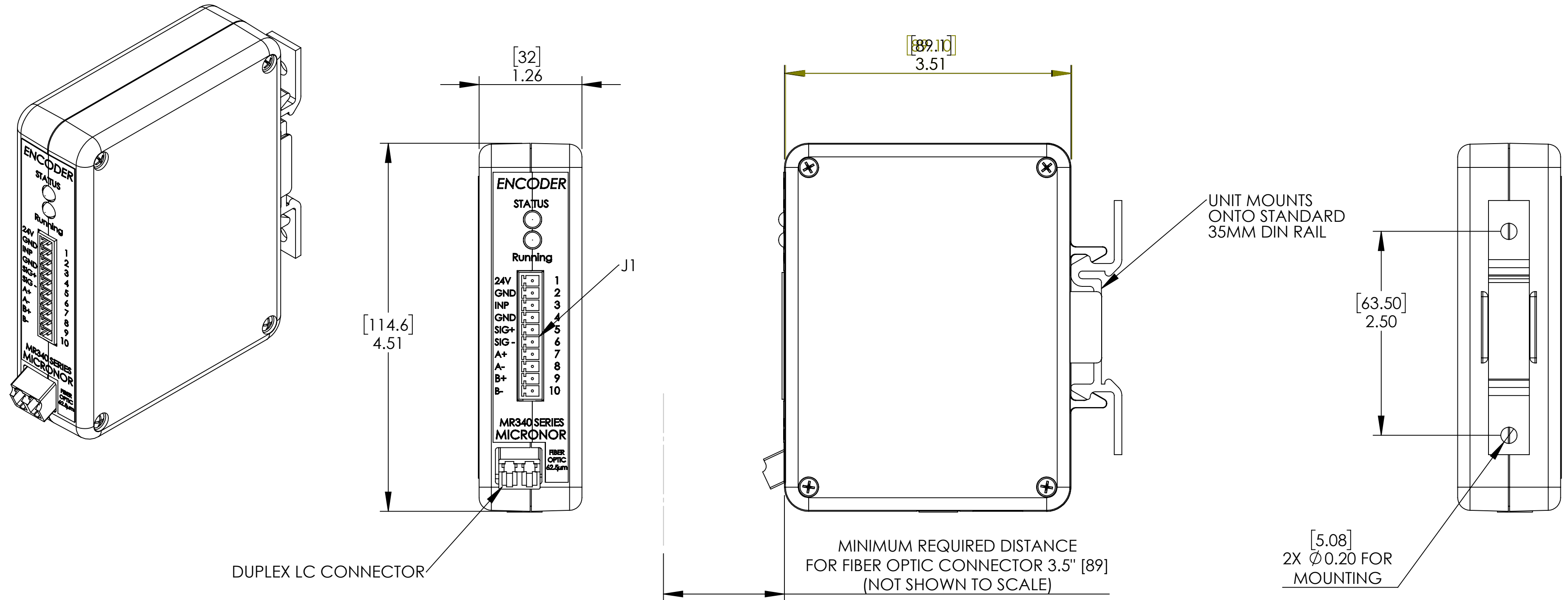
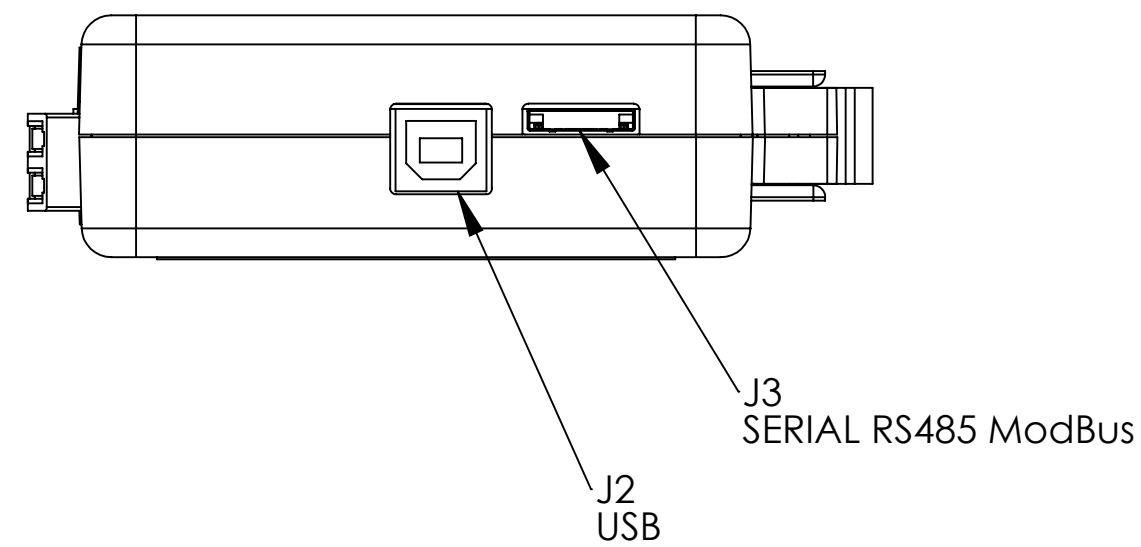


| REVISIONS | | | | |
|-----------|---------|---------|----------|-----------------------------------|
| REV | DATE | ECN NO. | DRAWN BY | DESCRIPTION |
| A | 1-18-18 | N/A | RGB | MR302-1 TO MR340-1 |
| B | 2-26-18 | 17017 | RGB | OMIT SHUTTER, CHANGE SERIAL CONN. |



J1 PHOENIX 10 PIN RECEPTACLE P/N 1803358
 PHOENIX MATING PLUG WITH SCREW TERMINALS P/N 1803659


| TERMINAL | DESCRIPTION | |
|----------|----------------|--|
| 1 | +24VDC | POWER SUPPLY 50MA TYP |
| 2 | GND | |
| 3 | INP | +24V HOMING INPUT FOR CALIBRATING ABSOLUTE POSITION |
| 4 | GND | |
| 5 | ANALOG OUT + | USER SELECTABLE: ±10V OR 4-20MA, POSITION OR SPEED |
| 6 | ANALOG OUT - | |
| 7 | ENCODER CH A+ | USER SELECTABLE: 5V, 12V, 24V |
| 8 | ENCODER CH A - | |
| 9 | ENCODER CH B + | |
| 10 | ENCODER CH B - | |



ORDERING CODE: MR340-1

1 MAKE SURE FIBER OPTIC PORT IS COVERED WHEN NOT IN USE.
 NOTES: UNLESS OTHERWISE SPECIFIED

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| | | | | |
|---|-----------------------------|---|------------|--|
| UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES | |  micronor <small>FIBER OPTIC KINETIC SENSORS</small> | | WWW.MICRONOR.COM 805 389 6600 |
| TOLERANCES: TWO DECIMAL PLACE: ±.01 THREE DECIMAL PLACE: ±.004 FOUR DECIMAL PLACE: ±.0010 ANGULAR: ±.5° | | TITLE: MR340-1 CONTROLLER MODULE ENVELOPE | | |
| MATERIAL: SEE NOTES | FINISH: SEE NOTES | DO NOT SCALE DRAWING | SCALE: 1:1 | SHEET: 1 OF 1 |
| SIZE: C | DWG. NO.: 98-0340-51 | REV: B | | |