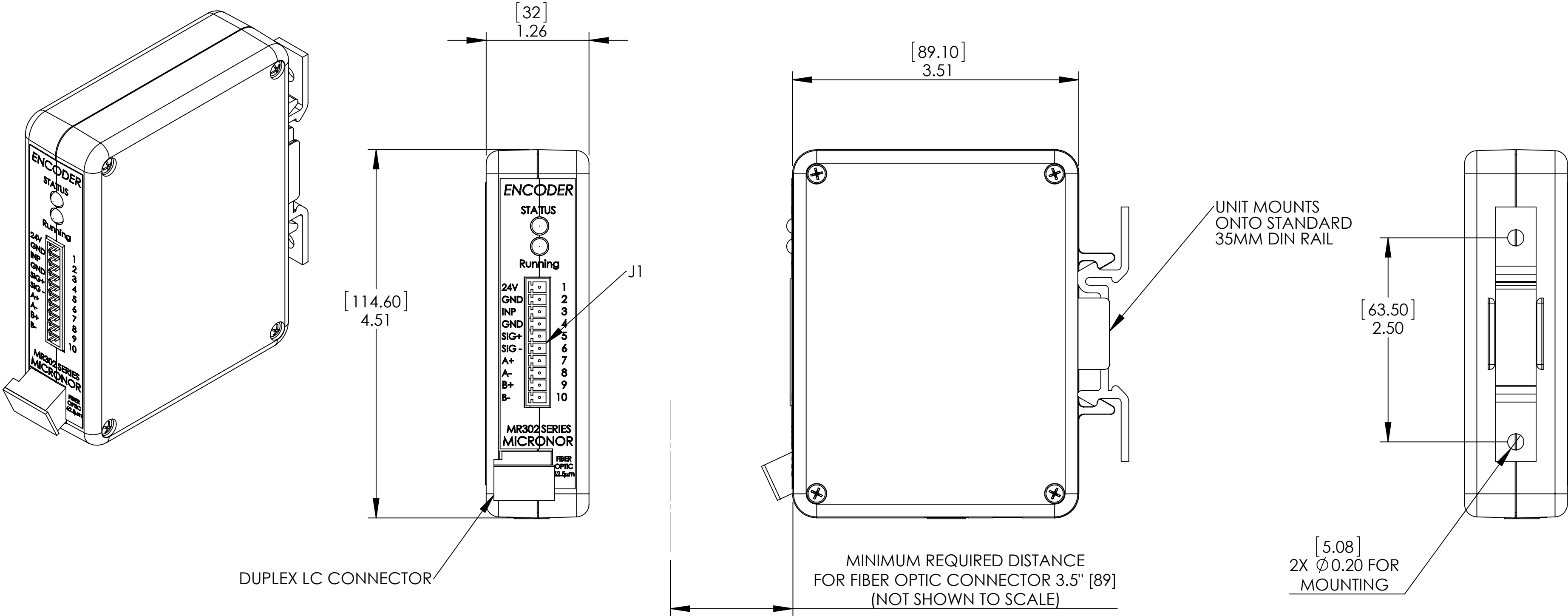


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	7-18-14	RGB



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 -	

1 WHEN NOT OPTICALLY CONNECTED,
BE SURE HINGED DOOR IS CLOSED,
TO PROTECT FIBER OPTIC INTERFACES.

NOTES: UNLESS OTHERWISE SPECIFIED

ORDERING CODE: MR302-1

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	DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± .5° TWO PLACE DECIMAL ±.02 THREE PLACE DECIMAL ±.005 FOUR PLACE DECIMAL ±.0010		DRAWN	R BOYER	7-18-14			
	INTERPRET GEOMETRIC TOLERANCING PER:		CHECKED			TITLE: MR302-1 CONTROLLER MODULE ENVELOPE		
	MATERIAL		ENG APPR.					
	FINISH		MFG APPR.			SIZE DWG. NO.		