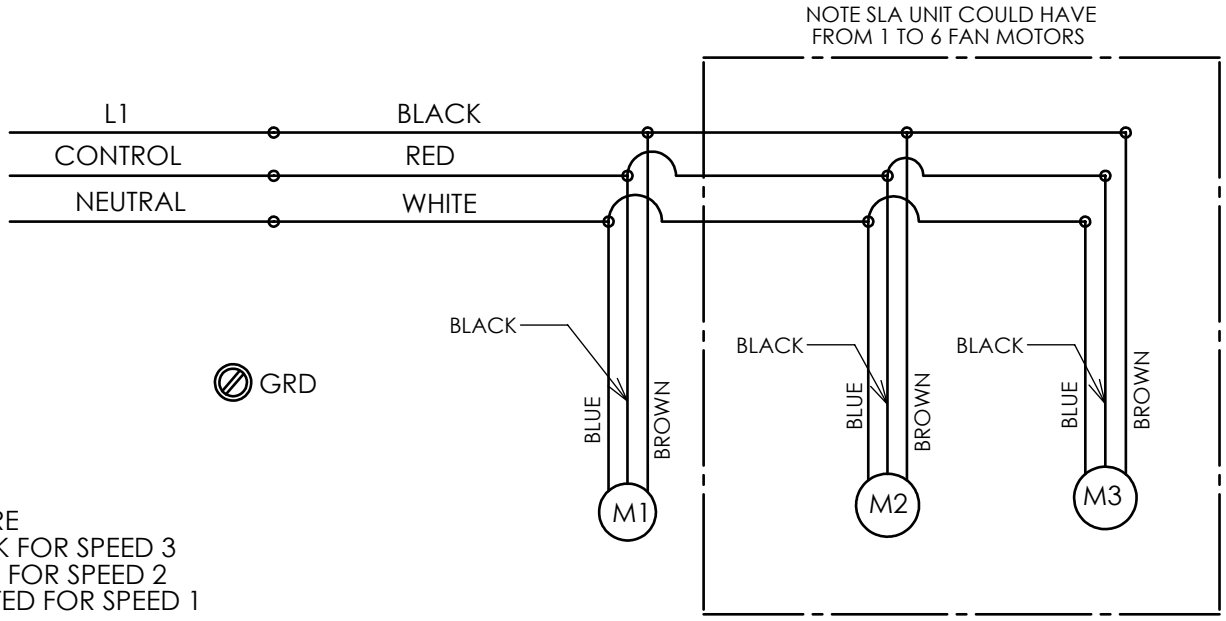


LEGEND

M1 = MOTORS 1,2,3,4,5,6
 GRD = GROUND
 FACTORY WIRING —————
 FIELD WIRING - - - - -

1. USE COPPER CONDUCTORS ONLY
 2. UNIT MUST BE GROUNDED
 3. FOR MOTOR AMPS SEE RATING STICKER ON OUTSIDE OF UNIT.



RED IS THE CONTROL WIRE
 CONNECT RED TO BLACK FOR SPEED 3
 CONNECT RED TO WHITE FOR SPEED 2
 LEAVE RED DISCONNECTED FOR SPEED 1

MOTOR	SPEED 1 (RPM)	SPEED 2 (RPM)	SPEED 3 (RPM)	WHEN VIEW FROM BLADE END
3707-1	900	600	1200	CCW
3707-2	900	600	1800	CCW
3707-3	900	600	1800	CW
3707-4	1000	1400	1800	CCW
3707-5	600	1200	1800	CCW
3707-6	1550	1550	1550	CCW
3707-7	1800	600	1200	CCW

GENERAL SPECS		
UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN INCHES		
TOLERANCES ARE:		
FRACTIONS	DECIMALS	ANGLES
± 1/16	.X ± .12	.X ± .5°
	.XX ± .06	
	.XXX ± .015	
FIN HEIGHT	FIN LENGTH	
± 1/16	± 1/8	
CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE DO NOT SCALE DRAWING		

LRC COIL CO.

WIRING DIAGRAM FOR SLA UNIT WITH 3 SPEED MOTOR

SIZE A DWG. NO. ES-SLA

SCALE DRAWN: DATE: 11/05/2017

REV.	DESCRIPTION	DATE	BY
B	ADD TABLE WITH CONFIGURATION	10/17/2014	SI
A	INITIAL RELEASE	-	-
REVISIONS			

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