



PIN	FUNCTION	MOTOR PLUG	WIRE COLOR
1	L1	BLK	BLK
2			
3	COMMON	BLK	WHT
4	PWM	WHT	BLK
5	FWD/REV	ORG	ORG
6			
7	L2	RED	RED
8			
9	GND	YEL/GRN	GRN
10	SPD FDBK	RED	RED
11	FWD/REV	GRY	GRY
12	L3	BLU	BLU

DETAIL "A"
MOTOR CONNECTOR

- FIELD NOTES:**
1. FIELD WIRING MUST BE COPPER CONDUCTOR, RATED AT 75°C MINIMUM. PER NFPA70, TRANSFORMER IS FACTORY GROUNDED.
 2. FOR MOTOR TURN REVERSAL, CONNECT GRAY AND ORANGE WIRES VIA SUPPLIED QUICK CONNECTS.

LEGEND

- QUICK CONNECT, FEMALE
- QUICK CONNECT, MALE
- LEVER NUT
- CONTROL VOLTS WIRE
- LINE VOLTS WIRE
- WIRE HARNESS

UNCONTROLLED DOCUMENT WHEN PRINTED

THIS DRAWING MAY NOT REFLECT THE MOST CURRENT REVISION. PLEASE CHECK TO MAKE SURE DRAWING IS CURRENT.

THIS DRAWING CONTAINS PROPRIETARY DATA. UNAUTHORIZED DISCLOSURE REPRODUCTION, OR USE IS STRICTLY PROHIBITED WITHOUT WRITTEN PERMISSION.

REVISION DESCRIPTION		ZONE		STANDARD APPLIED TOLERANCES		TITLE		MATERIAL	
INITIAL RELEASE				WELDING: LENGTH ±0.063 ANGULAR ±3° SQUARE ±0.063 Cu TUBING: CUT LENGTH ±0.063 FORMED LENGTH ±0.125 FORMED ANGLE ±5° SHEET METAL: HOLE DIA ±0.005 CUT SIZE ±0.031 CUT ANGLE ±1° CUT SQUARE ±0.016 FORMED DIM ±0.031 FORMED ANGLE ±3° FORMED SQUARE ±0.031		WD, DDBC, 3PH, SOLO, 2M			

ECR/SQ/TRANSMITTAL NO.	DRAWN BY	DATE	CHECKED BY	DATE	DO NOT SCALE DRAWING DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED	SCALE	PART NO.	SHEET	DRAWING NO.	REV
ECR 3255	SJR	07/22/18	MSS	07/24/18	NTS	88-50000-21	21	88-50000	0B	