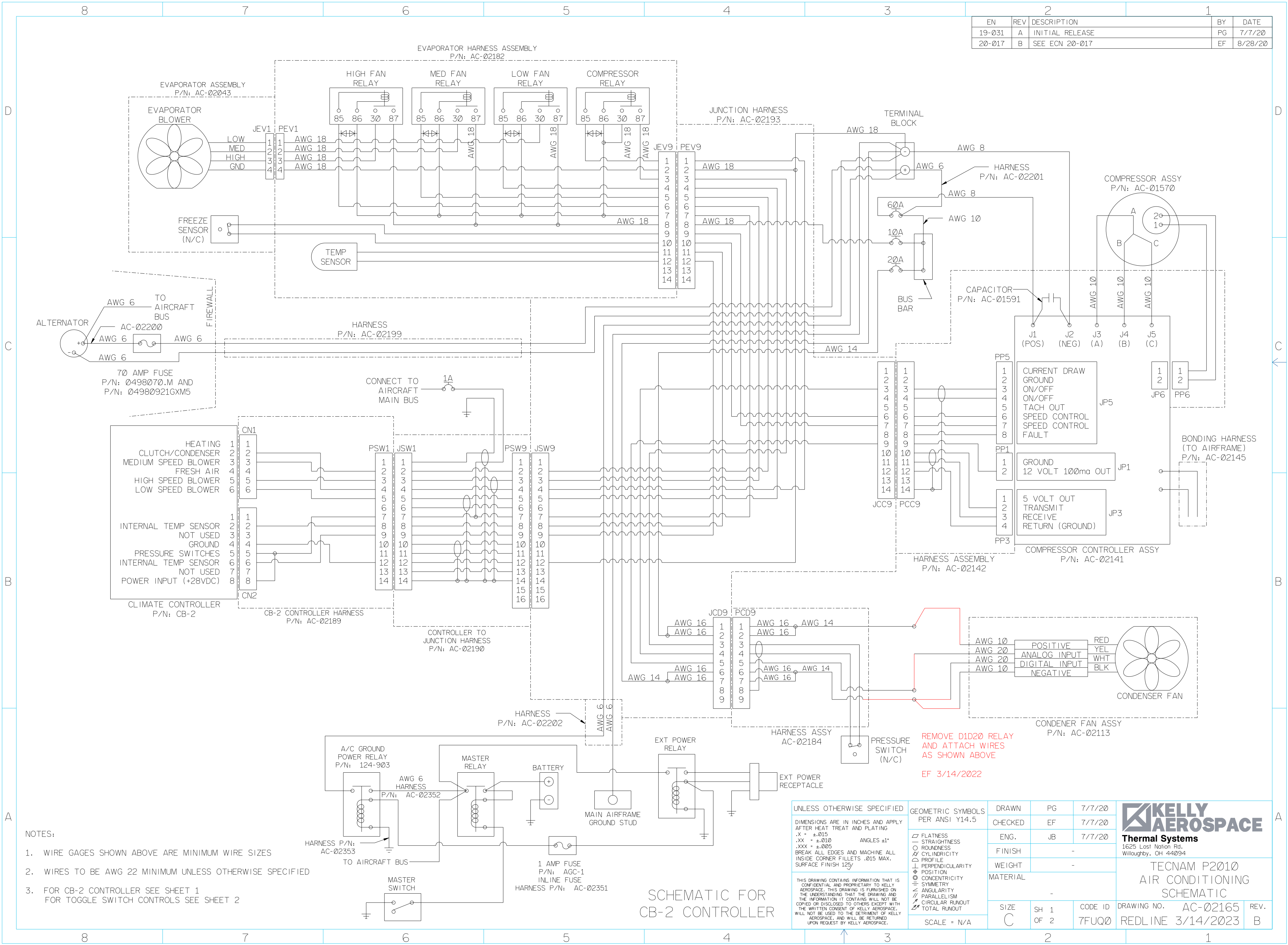


EN	REV	DESCRIPTION	BY	DATE
19-031	A	INITIAL RELEASE	PG	7/7/20
20-017	B	SEE ECN 20-017	EF	8/28/20



- NOTES:
1. WIRE GAGES SHOWN ABOVE ARE MINIMUM WIRE SIZES
 2. WIRES TO BE AWG 22 MINIMUM UNLESS OTHERWISE SPECIFIED
 3. FOR CB-2 CONTROLLER SEE SHEET 1
FOR TOGGLE SWITCH CONTROLS SEE SHEET 2

UNLESS OTHERWISE SPECIFIED		GEOMETRIC SYMBOLS PER ANSI Y14.5	DRAWN	PG	7/7/20
DIMENSIONS ARE IN INCHES AND APPLY AFTER HEAT TREAT AND PLATING		□ FLATNESS ○ STRAIGHTNESS ○ ROUNDNESS ⊘ CYLINDRICITY Δ PROFILE ⊥ PERPENDICULARITY ⊕ POSITION ⊙ CONCENTRICITY = SYMMETRY ∠ ANGULARITY // PARALLELISM ↻ CIRCULAR RUNOUT ⌀ TOTAL RUNOUT	CHECKED	EF	7/7/20
.X ± .015			ENG.	JB	7/7/20
.XX ± .010			FINISH	-	-
.XXX ± .005			WEIGHT	-	-
BREAK ALL EDGES AND MACHINE ALL INSIDE CORNER FILLETS .015 MAX. SURFACE FINISH 125		MATERIAL		-	-
THIS DRAWING CONTAINS INFORMATION THAT IS CONFIDENTIAL AND PROPRIETARY TO KELLY AEROSPACE. THIS DRAWING IS FURNISHED ON THE UNDERSTANDING THAT THE DRAWING AND THE INFORMATION IT CONTAINS WILL NOT BE COPIED OR DISCLOSED TO OTHERS EXCEPT WITH THE WRITTEN CONSENT OF KELLY AEROSPACE. IT WILL NOT BE USED TO THE DETRIMENT OF KELLY AEROSPACE, AND WILL BE RETURNED UPON REQUEST BY KELLY AEROSPACE.		SCALE = N/A	SIZE	SH 1 OF 2	CODE ID 7FUQ0

KELLY AEROSPACE
Thermal Systems
 1625 Lost Nation Rd.
 Willoughby, OH 44094

TECNAM P2010
 AIR CONDITIONING
 SCHEMATIC

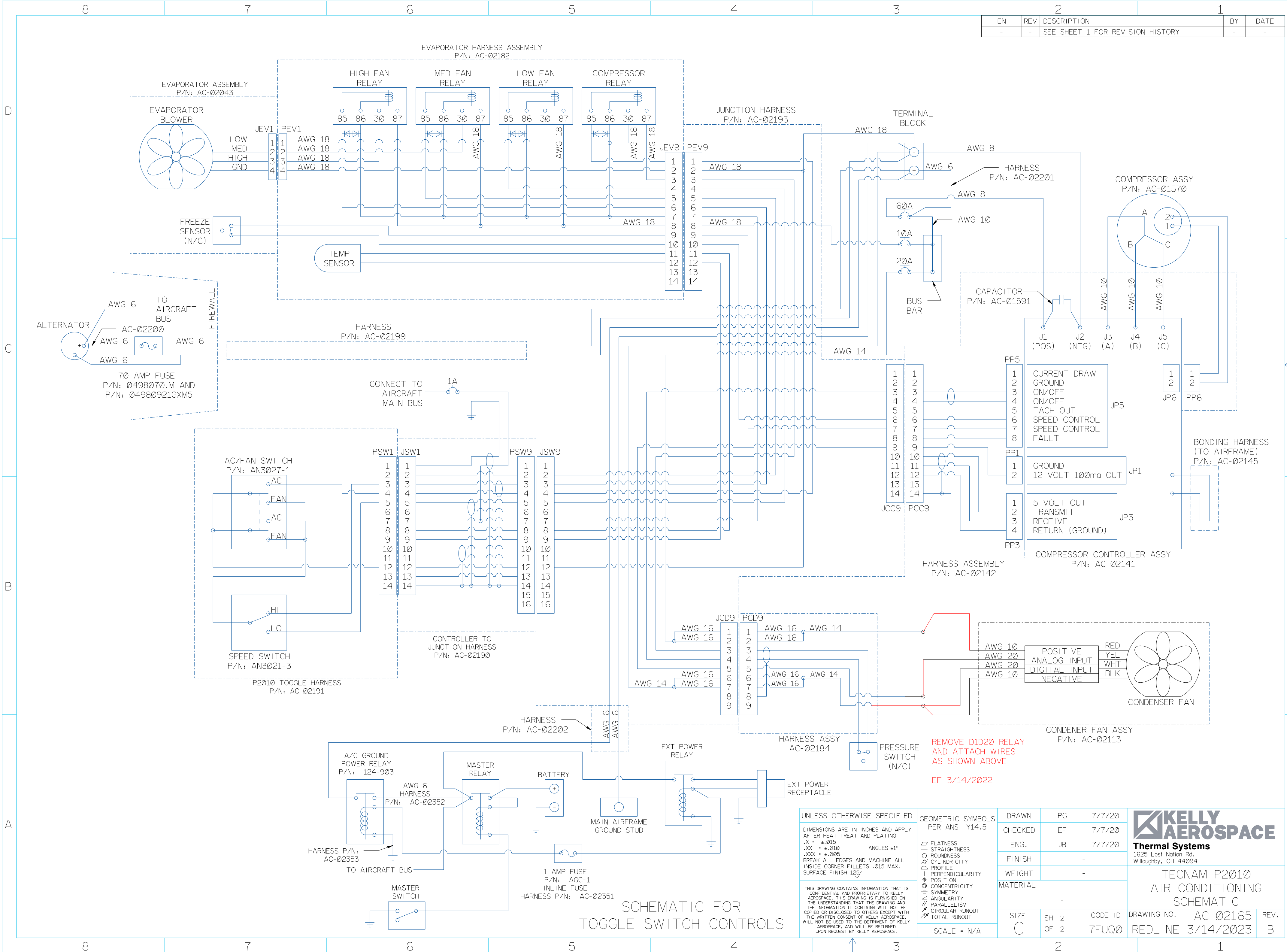
DRAWING NO. AC-02165
 REDLINE 3/14/2023

REV. B

SCHEMATIC FOR CB-2 CONTROLLER

REMOVE D1D20 RELAY AND ATTACH WIRES AS SHOWN ABOVE
 EF 3/14/2022

EN	REV	DESCRIPTION	BY	DATE
-	-	SEE SHEET 1 FOR REVISION HISTORY	-	-



SCHEMATIC FOR TOGGLE SWITCH CONTROLS

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES AND APPLY AFTER HEAT TREAT AND PLATING
 .X ± .015
 .XX ± .010
 .XXX ± .005
 BREAK ALL EDGES AND MACHINE ALL INSIDE CORNER FILLETS .015 MAX.
 SURFACE FINISH 125

ANGLES ±1°

THIS DRAWING CONTAINS INFORMATION THAT IS CONFIDENTIAL AND PROPRIETARY TO KELLY AEROSPACE. THIS DRAWING IS FURNISHED ON THE UNDERSTANDING THAT THE DRAWING AND THE INFORMATION IT CONTAINS WILL NOT BE COPIED OR DISCLOSED TO OTHERS EXCEPT WITH THE WRITTEN CONSENT OF KELLY AEROSPACE. WILL NOT BE USED TO THE DETRIMENT OF KELLY AEROSPACE, AND WILL BE RETURNED UPON REQUEST BY KELLY AEROSPACE.

- GEOMETRIC SYMBOLS PER ANSI Y14.5
- FLATNESS
 - STRAIGHTNESS
 - ROUNDNESS
 - ⊘ CYLINDRICITY
 - △ PROFILE
 - ⊥ PERPENDICULARITY
 - ⊕ POSITION
 - ⊙ CONCENTRICITY
 - ≡ SYMMETRY
 - ∠ ANGULARITY
 - ∥ PARALLELISM
 - ⊙ CIRCULAR RUNOUT
 - ⊘ TOTAL RUNOUT
- SCALE = N/A

DRAWN	PG	7/7/20
CHECKED	EF	7/7/20
ENG.	JB	7/7/20
FINISH	-	-
WEIGHT	-	-
MATERIAL	-	-
SIZE	SH 2	CODE ID
C	OF 2	7FUQ0

KELLY AEROSPACE
 Thermal Systems
 1625 Last Nation Rd.
 Willoughby, OH 44094

TECNAM P2010 AIR CONDITIONING SCHEMATIC

DRAWING NO. AC-02165 REV. B
 REDLINE 3/14/2023

REMOVE D1D20 RELAY AND ATTACH WIRES AS SHOWN ABOVE
 EF 3/14/2022