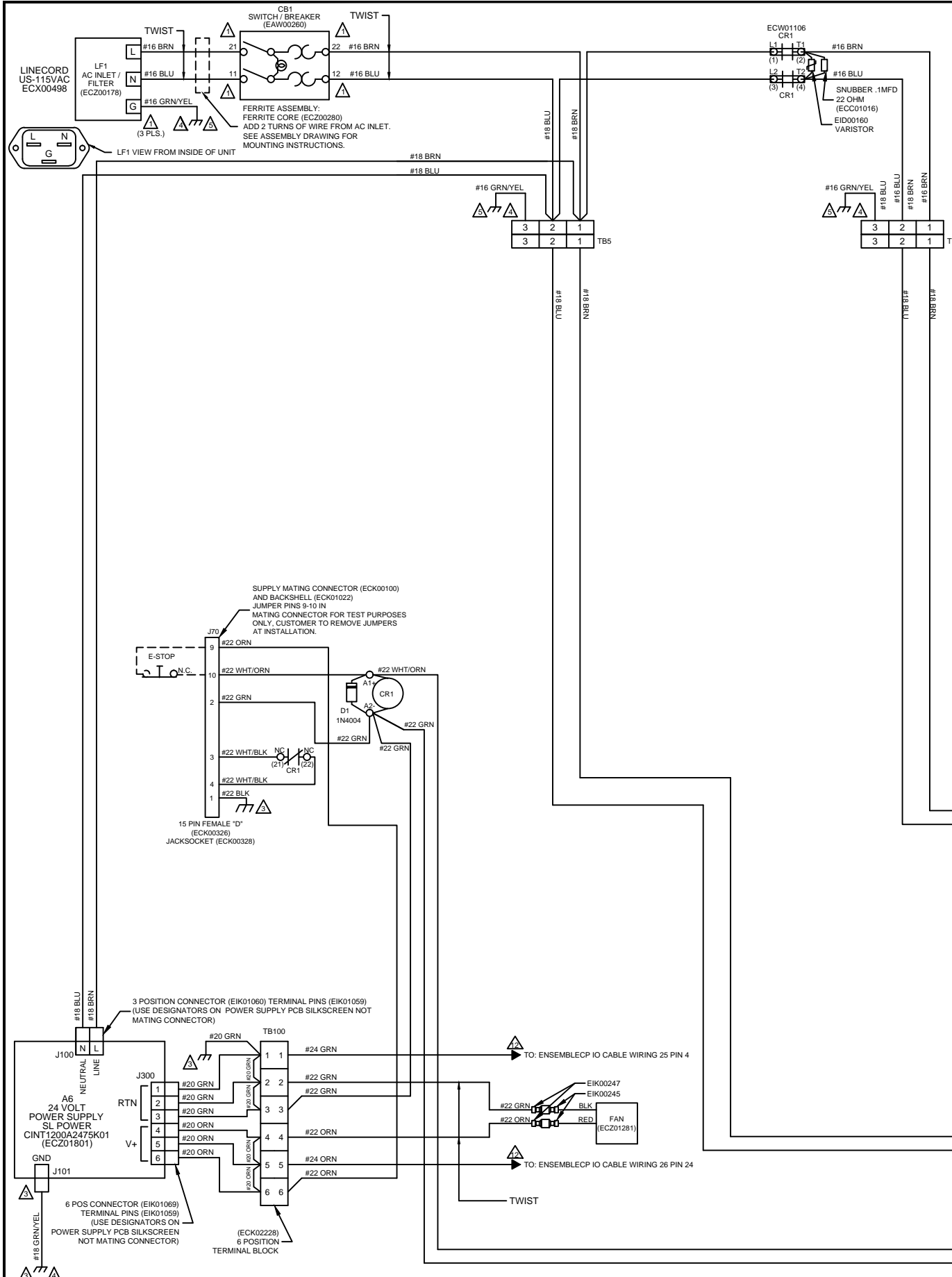
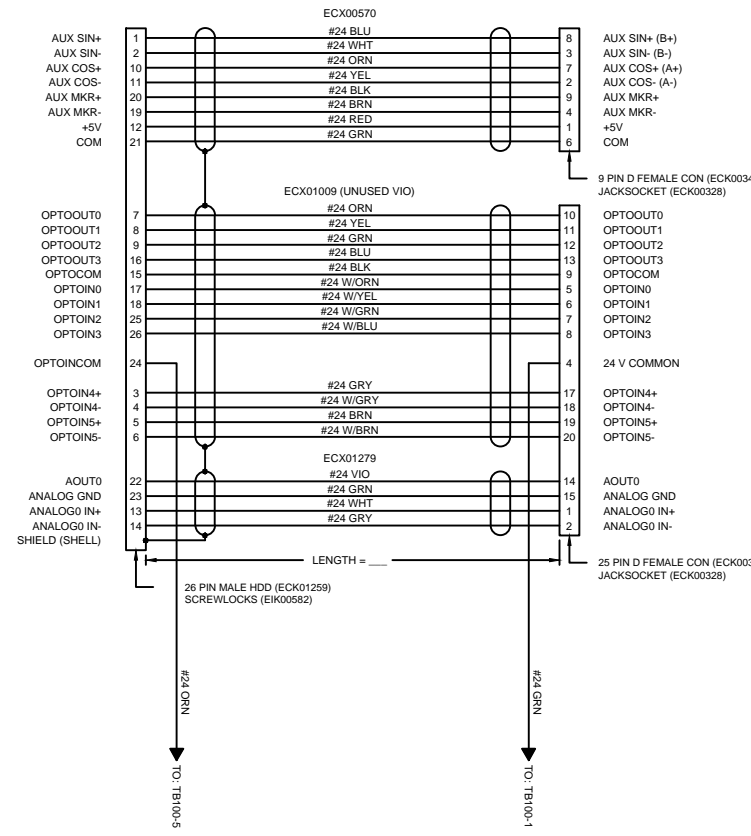


REVISONS				
REV.	ZONE	DESCRIPTION	DATE	DRAWN
-	-	DERIVED FROM 620D1408 REV.H	8/07/17	TES



ENSEMBLECP IO CABLE WIRING:



- 11 ADD FERRITE BEADS FILTER (FBF-4) TO MOTOR WIRES (A,B AND C). POSITION FILTER ASSEMBLY CLOSE TO REAR PANEL.
- 10 ALL WIRING MUST NOT TOUCH BARE TERMINALS OR EXPOSED CIRCUITRY.
- 9 BEFORE INSTALLING AMPS INTO CHASSIS SEND ALL AMPS TO CHECKOUT TO BE CHECKED OUT.
- 8 CABLE: 25 PIN D CON MALE (ECK00105) (AMP), 25 PIN D CON FEMALE (ECK01223) (REAR PANEL), APPLY SMALL AMOUNT OF LOCKTITE (242) BEFORE MOUNTING TO REAR PANEL. 25 CONDUCTOR RIBBON CABLE (ECX01015). SCREWLOCK KIT (ECK00582) (AMP). JACKSOCKET KIT (ECK00328) (REAR PANEL). LENGTH AS REQUIRED.

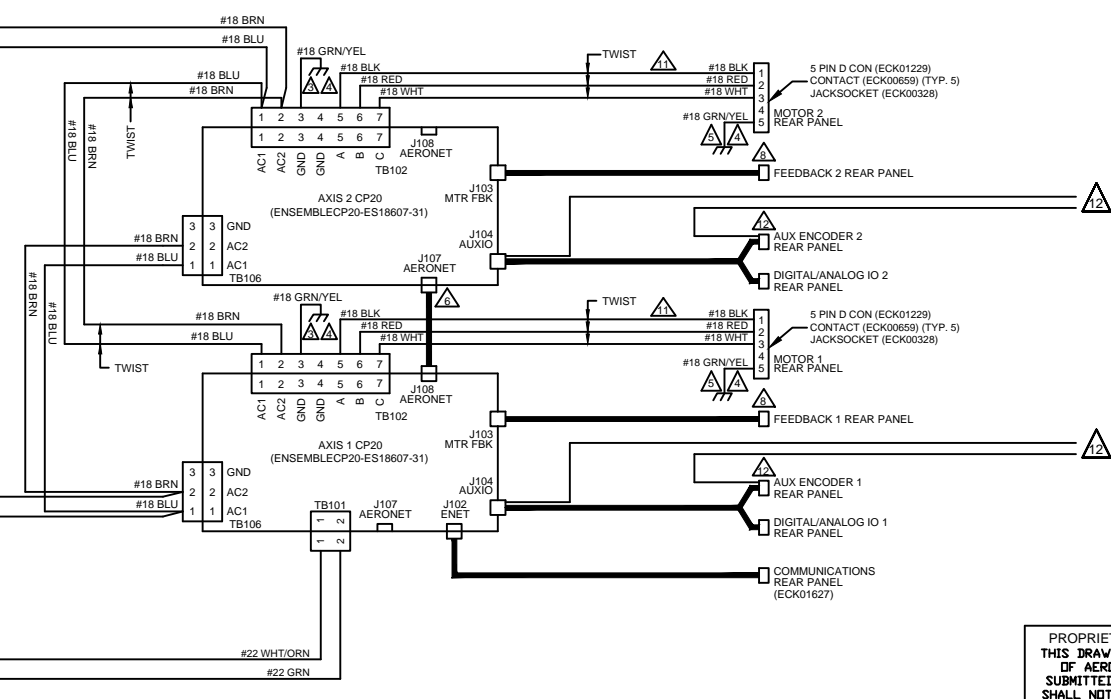
7 PLACE SYSTEM SERIAL LABEL (EIA10252) AS SHOWN ON ASSEMBLY DRAWING.

SYSTEM SERIAL NO: XXXXX-X-X-X
 MODEL: EpaqMR-ES19026
 (EPAQMR-4 AXIS BOX-CP20-CP20-115VAC-24V PS-ESTOP0-SLIDES)
 BUILT TO DWG: E19026-101 REV. -

- 6 USE CABLE (ENET-CAT6-6) TO CONNECT AXES TOGETHER AND TO REAR PANEL.
- 5 USE #16-14 FASTON CONNECTORS EIK00247.
- 4 ALL GRN/YEL GRD WIRES TO BE CONNECTED TO SEPERATE CHASSIS MOUNTING POINTS. ADD PROTECTIVE GROUND LABEL (EIA00435) AT CONNECTION POINT IN CHASSIS.
- 3 USE #22-18 FASTON CONNECTORS EIK00244.
- 2 FERRULE SELECTION.

FERRULE CHART		FERRULE CHART	
WIRE GAUGE DEFINITION	FERRULE	WIRE GAUGE DEFINITION	FERRULE
SINGLE #24 WIRES	EIK01084	SINGLE #16 WIRE	EIK01070
SINGLE #22 WIRES	EIK01085	DOUBLE #16 WIRES	EIK01071
SINGLE #20 WIRE	EIK01001	SINGLE #14 WIRE	EIK01073
DOUBLE #22-20 WIRES	EIK01098	DOUBLE #14 WIRES	EIK01113
SINGLE #18 WIRE	EIK01072	SINGLE #12 WIRE	EIK01074
DOUBLE #18 WIRES	EIK01075	SINGLE #10 WIRE	EIK01120

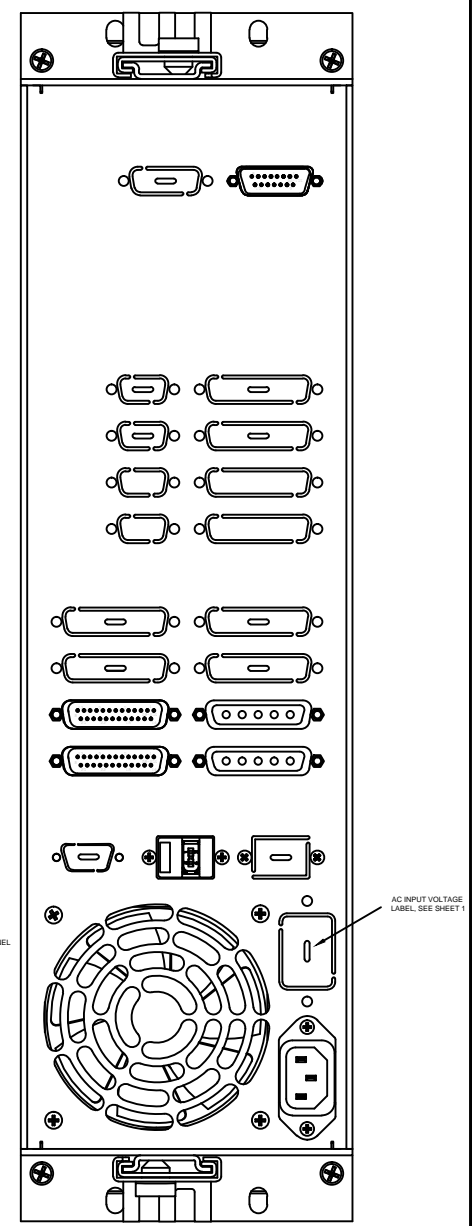
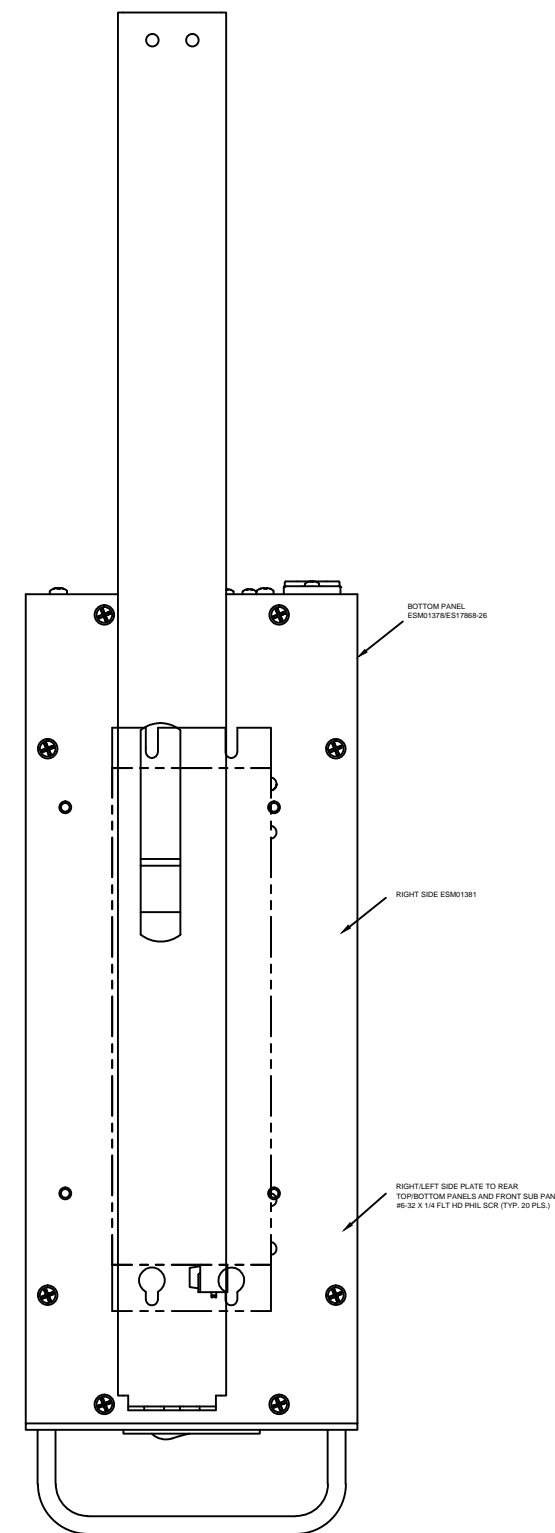
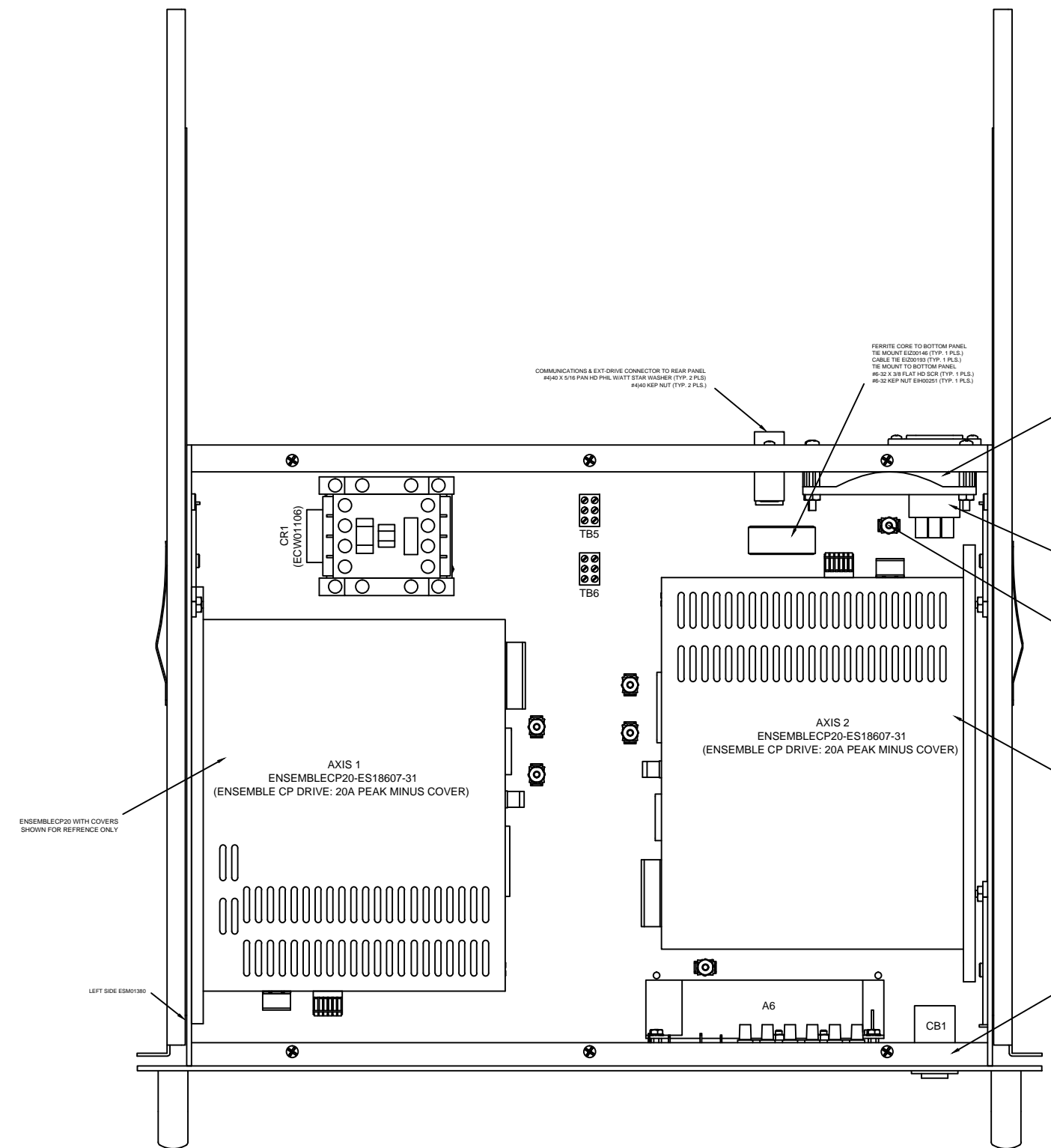
- 1 USE #16-14 FASTON CONNECTORS EIK00432. LABEL WITH PERMANENT MARKER.



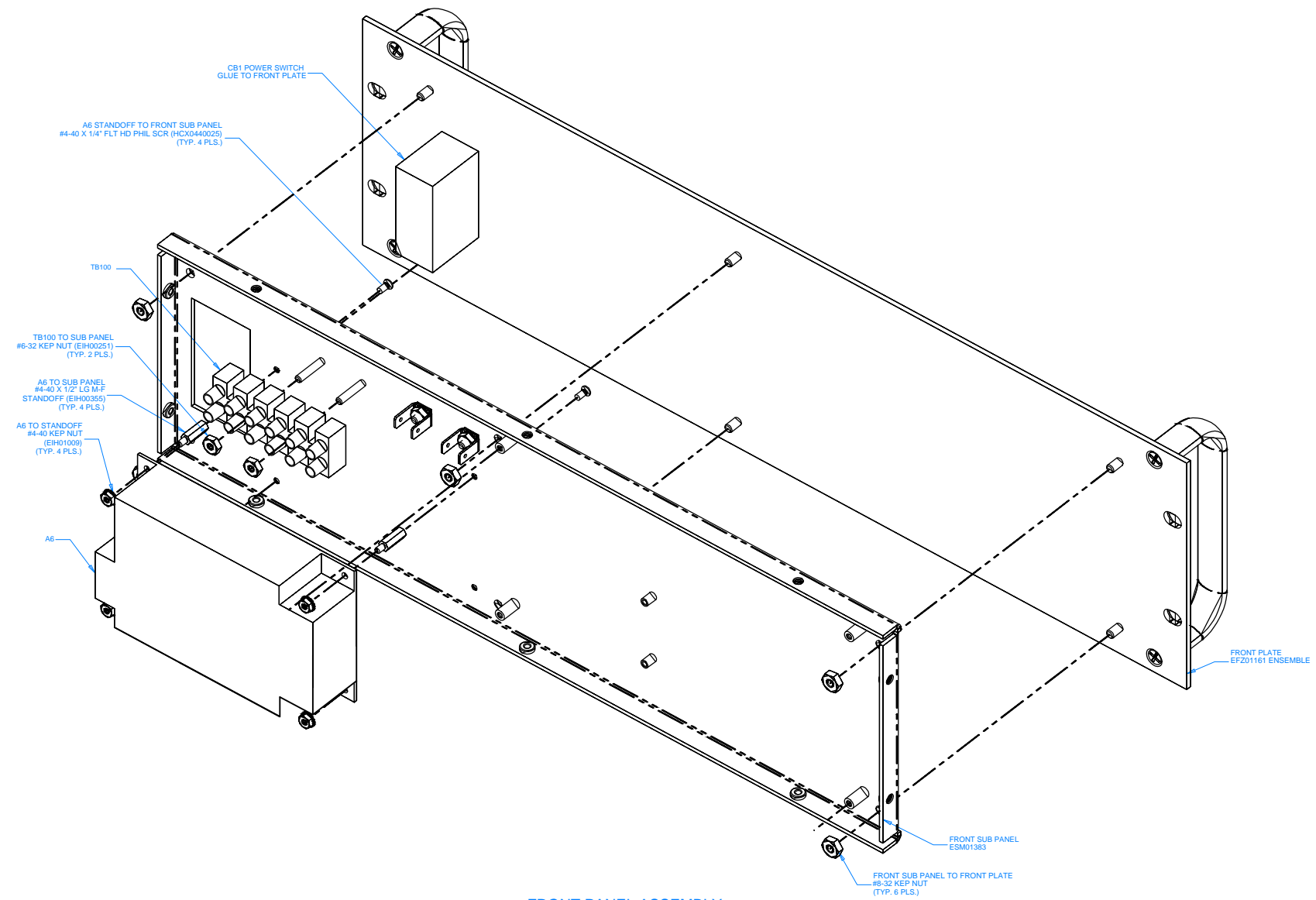
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TOLERANCES ON FRACTIONS DECIMALS ANGLES			PART CODE		REV.
0 TO 6	± 1/32	.XX ± .01	-		-
OVER 6	± 1/16	.XXX ± .005	-		-
RMS FINISH	✓	EXCEPT AS NOTED	SIZE	-	
DRAWN	TES	08/17	E19026-1		-
CHECKED	EJB	08/17	-		-
APPD.	TES	08/17	SCALE	FILE NAME	SHEET
			NTS	E19026-101.dwg	1 OF 3



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TOLERANCES ON FRACTIONS DECIMALS ANGLES 6 TO 8 .010 .0015 1/16-1/2 OVER 8 .015 .002 1/8-1/4		EpaqMR-ES19026 ASSEMBLY	
FINISH RMB EXCEPT AS NOTED	PART CODE E	SIZE E19026-1	REV. -
DRAWN TES 8/08/17	CHECKED EJB 8/08/17	SCALE NTS	FILE NAME E19026-102.DWG
APPD. TES 8/08/17	SHEET 2 OF 3	SHEET 2 OF 3	SHEET 2 OF 3



FRONT PANEL ASSEMBLY

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EpaqMR-ES19026
FRONT PANAL ASSEMBLY

FRACIONS	DECIMALS	ANGLES
6 TO 8 4/32	.XX 0/1	+ 0/07
OVER 8 1/16	.XX 0/06	

FINISH: ZN EN AN AS NOTED

DRAWN	YES	8/08/17	PART CODE	SIZE	REV.
CHECKED	EJB	8/08/17	-	E	E19026-1
APPROV	TES	8/08/17	SCALE NTS	FILE NAME	E19026-103.DWG SHEET 3 OF 3