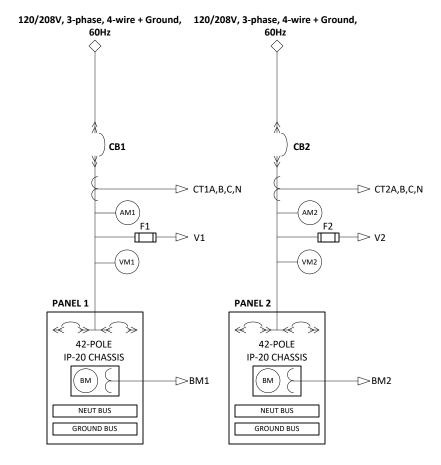
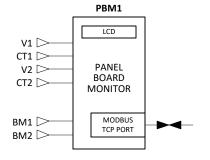
Series 70 eRPP-FSR

2-Input / 2-Panel / Dedicated (D)

Mains and Branch Circuit Monitoring (MCM and BCM)





INPUT TERMINALS (T	INPUT TERMINALS (Two-hole Compression Lugs)		
PHASE RATING (A,B,C)	225A		
NEUTRAL RATING (N)	225A		
GROUND RATING (G)	225A		

CIRCUIT BREAKER DAT	T BREAKER DATA		
REF NO	CB1,2		
ТҮРЕ	Molded Case Switch		
RATING	400AF		
WITHSTAND	65kA @ 240VAC (per UL ratings)		
MOUNTING	Plug-in		
SHUNT TRIPS	No		
AUX CONTACTS	No		
MANUFACTURER	ABB		
BREAKER SERIES	Tmax T5		
	•		

PANEL BOARD DATA	
PHASE RATING (A,B,C)	225A
NEUTRAL RATING (N)	225A
GROUND RATING (G)	225A

ADDITIONAL INFORMATION:

- · Neutral Monitoring
- · Branch CT Ratings: 60A only
- · Display Type: Advanced: 800x600 pixels, 16-bit color

LEGEND

AM CURRE

CURRENT METERING POINT

(VM)

VOLTAGE METERING POINT

BM

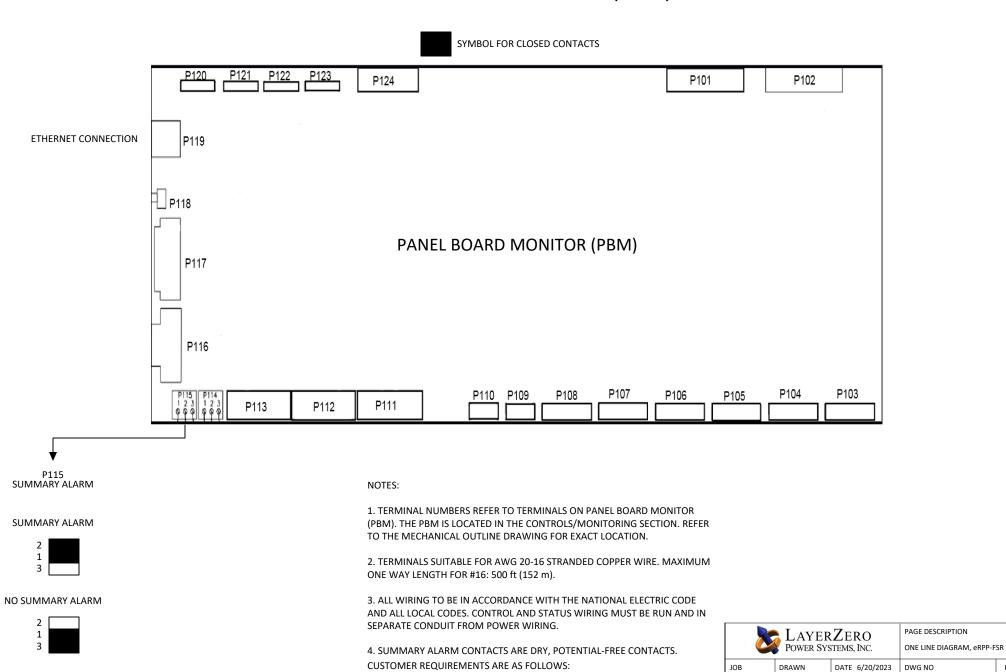
BRANCH CURRENT MONITOR

PBM PANEL BOARD MONITOR WITH ETHERNET PROVISION

PANEL BOARD MONITOR SENSING SIGNAL

LAYERZERO POWER SYSTEMS, INC.		PAGE DESCRIPTION			
		ONE LINE DIAGRAM, eRPP-FSR			
	JOB	DRAWN	DATE 6/20/2023	DWG NO	REV
		СНК	DATE	eRPPFSR000148	A
		APPR	DATE	SHEET 1 OF 2	

PANEL BOARD MONITOR (PBM)



a. Open circuit voltage <= 120 V RMS AC.

b. Closed circuit current <= 1 A RMS.

REV

SHEET 2 OF 2

DATE

DATE