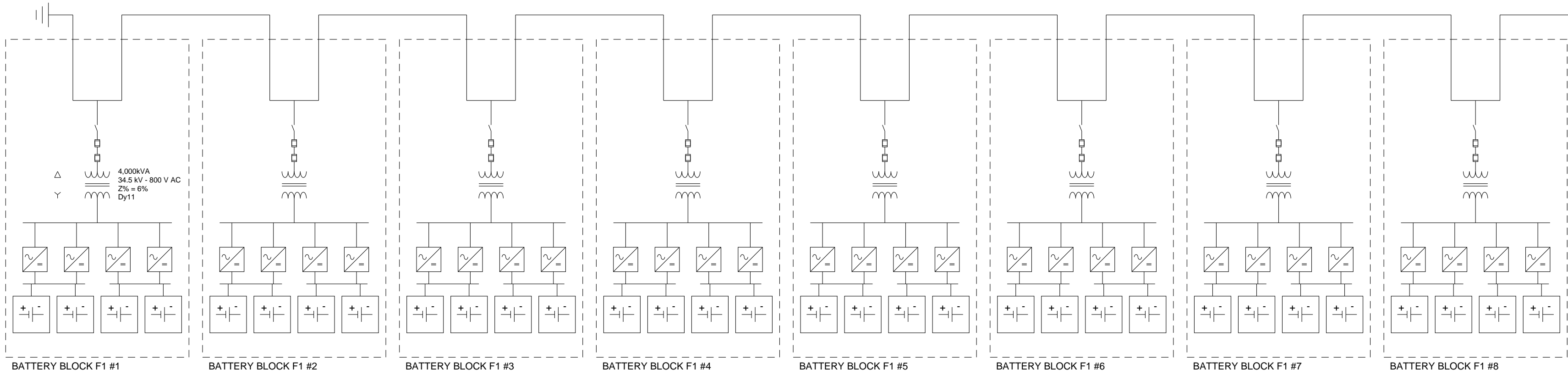


PREVALON ENERGY'S
SCOPE

BUYER'S SCOPE



FEEDER #1 TO MEDIUM VOLTAGE BUS

//

FEEDER #2 TO MEDIUM VOLTAGE BUS

SAME AS FEEDER #1

//

FEEDER #3 TO MEDIUM VOLTAGE BUS

SAME AS FEEDER #1

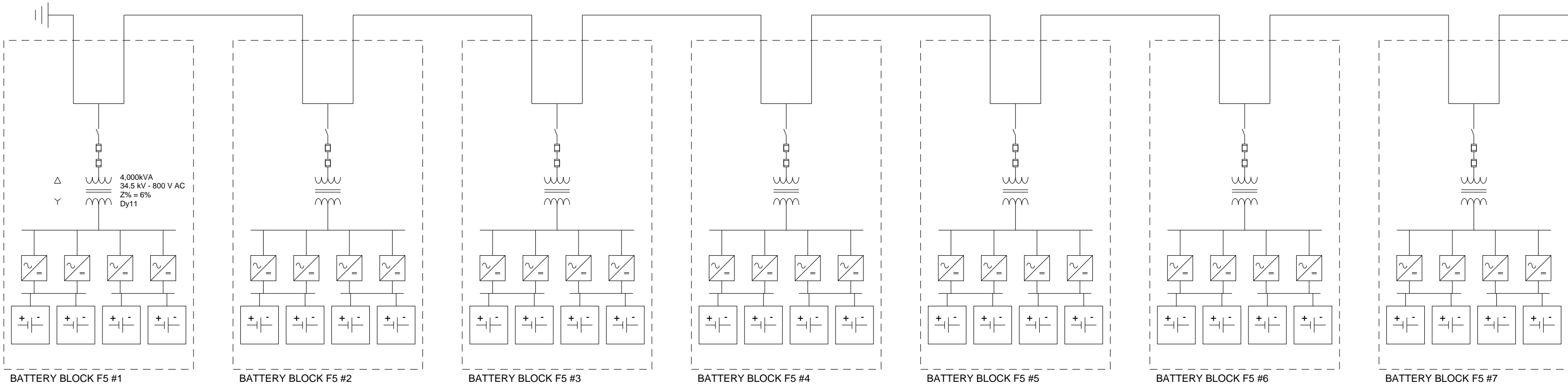
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FEEDER #4 TO MEDIUM VOLTAGE BUS

SAME AS FEEDER #1

//

FEEDER #5 TO MEDIUM VOLTAGE BUS



<

AUX FEEDER FROM MEDIUM VOLTAGE BUS

480V AC AUX CONNECTION REQUIRED TO EACH OF
THE ENCLOSURES IN THE ABOVE FEEDERS

NOTES

- BUYER TO SIZE AND PROVIDE FOLLOWING CABLES:
 - MV FEEDER CABLES
 - AC CABLES FROM AUXILIARY AC PANEL TO THE ENCLOSURES
 - DC CABLES FROM MAIN DC DISCONNECT OF THE ENCLOSURE TO THE DC INPUT OF THE INVERTER
- EQUIPMENT RATING SHOWN ARE NAMEPLATE VALUES.
- THIS DOCUMENT ONLY SHOWS EQUIPMENT IN PREVALON'S SCOPE AT BOL.
- FINAL SITE LEVEL SLD IN BUYER'S SCOPE, AS REQUIRED, SITE LEVEL SLD TO ALSO INCLUDE EQUIPMENT OUTSIDE OF PREVALON'S SCOPE INCLUDING BUT NOT LIMITED TO AUX TRANSFORMERS AND AC PANELS, AUGMENTATION EQUIPMENT REQUIRED OVER THE LIFE OF PROJECT, MV SWITCHGEAR, SUBSTATION YARD ETC.

NOT FOR CONSTRUCTION

100.00 MW / 600.00 MWh

Pilot Project, Lake Mary



PROJECT SINGLE LINE DIAGRAM

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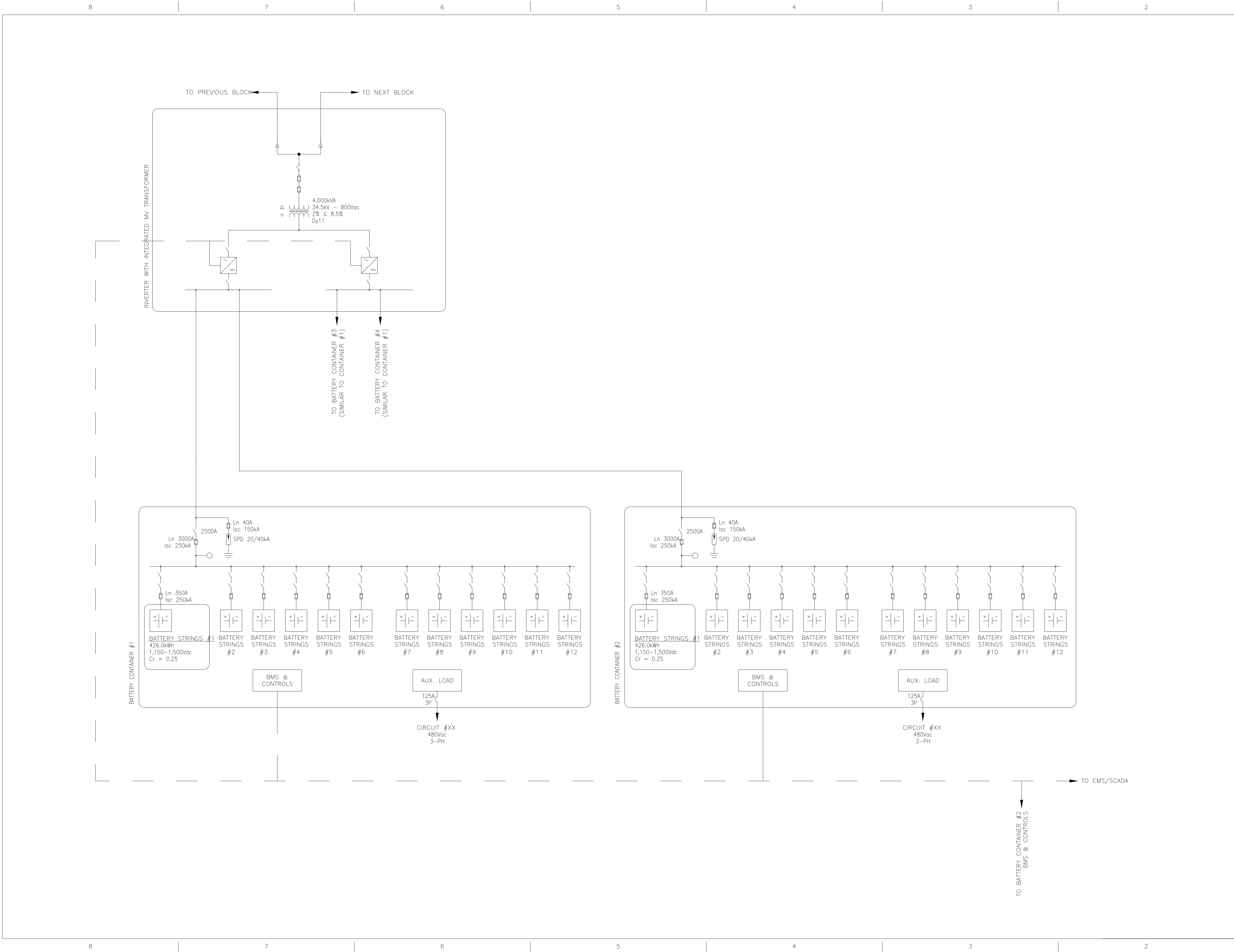
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SECURITY LEVEL - SL2


EXPORT CLASSIFICATION - EAR99

REASON FOR CONTROL - NLR

DRAWING RELEASE DATE: 2024-09-17



- NOTES
- CUSTOMER TO SIZE AND PROVIDE THE FOLLOWING CABLES:
 - MV FEEDER CABLES
 - AC CABLES FROM AUXILIARY DISTRIBUTION BOARD TO CONTAINERS
 - DC CABLES FROM MAIN DC DISCONNECT TO INVERTERS
 - THE PROJECT SLD IS FOR ILLUSTRATION PURPOSES ONLY. NUMBER OF PCS-BESS CONTAINER BLOCKS PER FEEDER AND NUMBER OF FEEDERS WILL CHANGE FOR EACH PROJECT.

0	17SEP24	INITIAL DESIGN	ND	HD	HA
REV	DATE	DESCRIPTION	DWN	CHK'D	APP'D
PROJECT					
<div> PREVALON A Mitsubishi Power Americas and EES Joint Venture</div>					
TITLE <div>ELECTRICAL TYPICAL BATTERY BLOCK SLD</div>					
<div>EXPORT ADMINISTRATION REGULATIONS WARNING THIS DOCUMENT CONTAINS TECHNICAL DATA WHICH IF EXPORTED FROM THE UNITED STATES MUST BE EXPORTED IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS, DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED.</div>					
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