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and Report Revised: 2025-02-17

ENGINEERING CONSIDERATIONS (NOT FOR UL REPRESENTATIVE USE):

\* USR: Indicates investigation to the U.S. Standard **indicated in the Test Record**

\* CNR: Indicates investigation to the Canadian National Standard(s) **indicated in the Test Record**

Note: USR = United States Standards – Recognized.

CNR = Canadian National Standards – Recognized.

CONDITIONS OF ACCEPTABILITY:

1. The battery modules were evaluated for a pollution degree 3 environment.

2. The battery modules were investigated for a 40C Ambient.

3. The battery modules were investigated as open type components. The housings of the battery modules were not investigated as enclosures. The battery modules shall be installed in a suitable enclosure in the end product.

4. The battery modules were investigated for factory wiring only.

5. Charging circuitry is not supplied with the battery module, therefore no charging circuitry was evaluated during this investigation. The suitability of the battery connected to charging circuitry with respect to reverse polarity protection is to be considered in the end product.

6. A Temperature test on the charging circuitry should be considered in the end product with the batteries charging.

7. The output of the battery modules is not intended to be loaded while the batteries are charging.

8. The suitability of bonding means shall be determined in the end product.