

COMMITTEE CHARTER APMC Avionics Process Management REVISED January 24, 2017

1.0 GENERAL

This charter establishes the objectives and operating procedures for SAE International (SAE) APMC Avionics Process Management Committee.

2.0 SCOPE AND OBJECTIVES

Avionics Process Management Committee (APMC) develops process management standards for systems and equipment used in the field of avionics. Avionics includes electronics used in commercial, civil and military aerospace applications. The committee also provides input to government and other industry organizations and standards.

APMC supports the US Technical Advisory Group (US TAG) for International Electrotechnical Commission (IEC) Technical Committee 107, Process Management for Avionics.

3.0 OBJECTIVES

Develop and maintain standards, handbooks, and guidance documents for managing avionics processes:

Provide recommendations to government and other industry activities regarding standards related to avionics processes;

Coordinate activities with partner organizations including: System Standards and Technology Council (SSTC), other SAE committees, (e.g., SSTC G-24, SSTC G-12, G-19) and also International Electrotechnical Commission (IEC) Technical Committee 107.

4.0 ORGANIZATION

Committee membership includes program managers, process managers, component engineers, materials engineers, and other technical experts;

The Committee meets at least three times yearly;

Committee Leadership is comprised of a Chairman, Vice-Chairman and Secretariat.