# INTERNATIONAL STANDARD

ISO 8816

First edition 1993-04-15 **AMENDMENT 1** 2012-09-15

## Aircraft — Solid-state remote power controllers — General requirements —

Amendment 1

Aéronefs — Contacteurs-disjoncteurs statiques commandés à distance Prescriptions générales

Teh STANDARD PREVI Amendement 1 (standards.iteh.ai)



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ISO 8816:1993/Amd 1:2012 https://standards.iteh.ai/catalog/standards/sist/3d025630-d52a-47e5-a421-e40d705fd3b1/iso-8816-1993-amd-1-2012



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Amendment 1 to ISO 8816:1993 was prepared by Technical Committee ISO/TC 20, Aircraft and space vehicles, Subcommittee SC 1, Aerospace electrical requirements.

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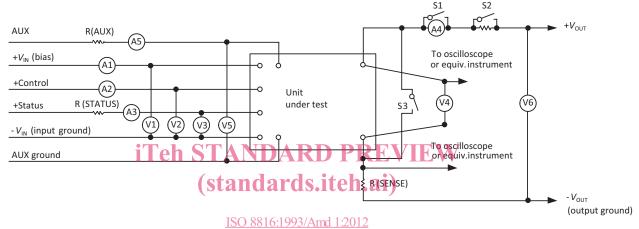
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## Aircraft — Solid-state remote power controllers — General requirements —

### Amendment 1

### Page 17, Figure 2

Add an ammeter A3 on "+Status" line.



TES https://standards.iteh.ai/catalog/standards/sist/3d025630-d52a-47e5-a421-R(SENSE) shall have a value ≤0.1 Ω and may be replaced by an isolated current probe (current transformers, hall effect devices, or equivalent).

For short-circuit tests, R(SENSE) shall be less than or equal to 10 % of R(ON) of the unit under test.

Figure 2 — General test set-up

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