GROUP F.3 SERVICING LAMPS

(CODE L)

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Equipment employed

1. The major components employed in the servicing lamps circuit are listed below, together with the relevant Air Publications to which reference should be made for a detailed description and the necessary servicing required to maintain them in an efficient condition.

DESCRIPTION

Servicing lamps

2. To illuminate the equipment in the nose wheel, radio and engine starter bays, during servicing operations a lamp is provided at each of these locations. The nose wheel bay lamp is mounted on the rear face of frame 3, the radio bay lamp is on the rear face of frame 16. While the engine starter bay lamp is mounted on a bracket attached to an air intake stiffener just aft of frame 25. Each lamp is controlled by a switch incorporated in the lamp housing and a small socket is also provided in each housing to enable an inspection lamp to be used when required.

Operation

3. The operation of the circuit should be apparent, once reference is made to the theoretical diagram *(fig. 1)*.

SERVICING

General

4. For general servicing of the electrical system as a whole, reference should be made to Group A.1. which also contains a table giving the type of filament lamp used in this circuit. Apart from keeping all the components clean, ensuring that they are securely mounted and checking that the filament lamps are serviceable, no further servicing should be necessary.

Note . . .

Ensure that the lamps are switched off after use.

REMOVAL AND ASSEMBLY

General

5. Once access has been obtained, the removal and assembly of the servicing lamps should present no difficulties. The location of all the lamps and the means of access to them is indicated in Group A.3.

Cabin lamps, Mk.1A
Lamp, filament, 28V, 7W } ... ... *A.P.4343E, Vol. 1, Sect. 7*

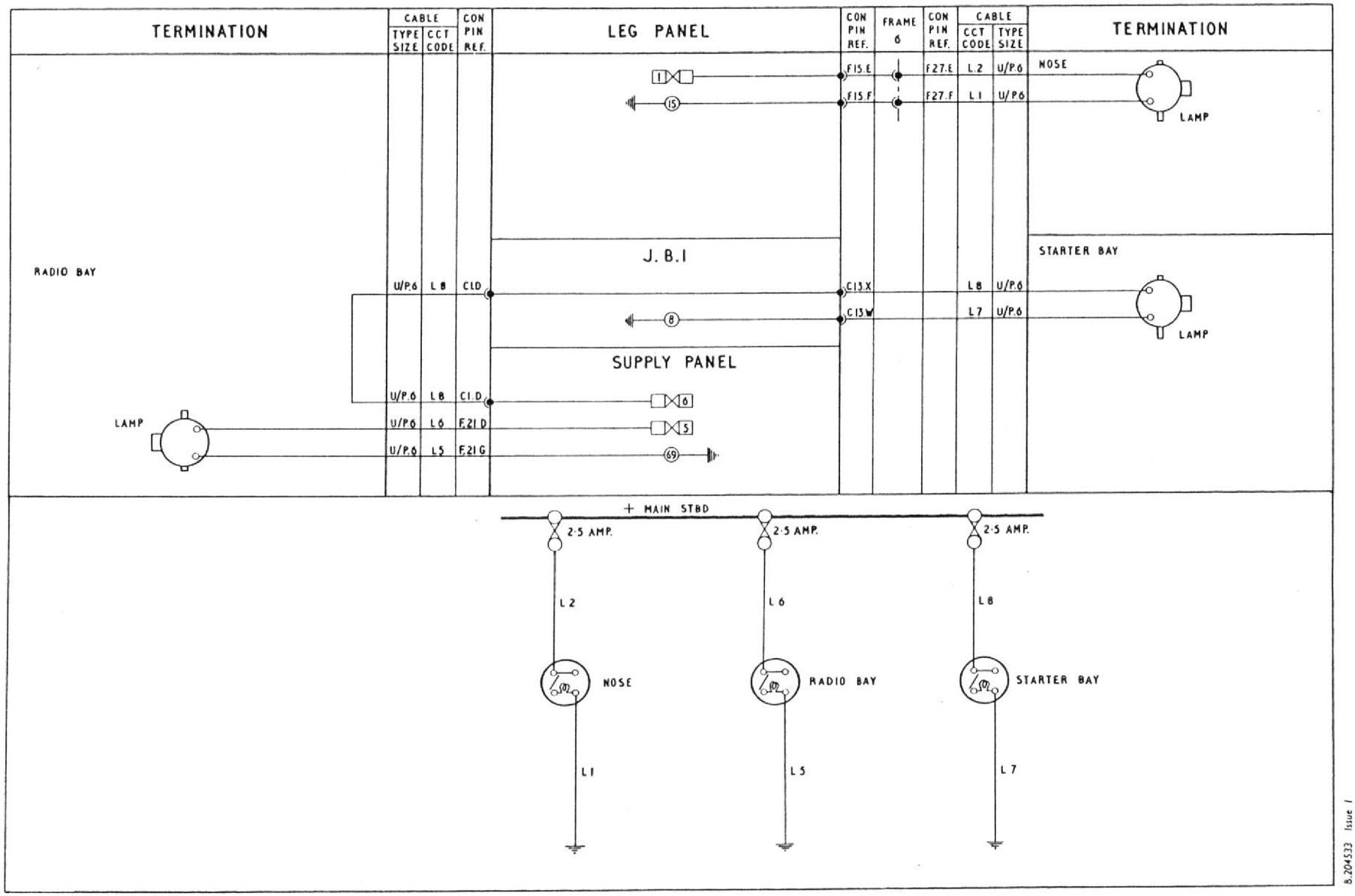

Fig. 1. Servicing lamps (routing and theoretical)

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