

**TEST BENCH JUNCTION BOX
&
ANCILLARY CABLES**

QUANTITY: 8 Each

Application: The Test Bench Junction box is employed for the inter-connection of airborne equipments for bench check purposes. It will be utilized under typical military ground based conditions encountered in forward areas. Materials and workmanship shall be of a quality and manner commensurate with established engineering standards of good design and practice.

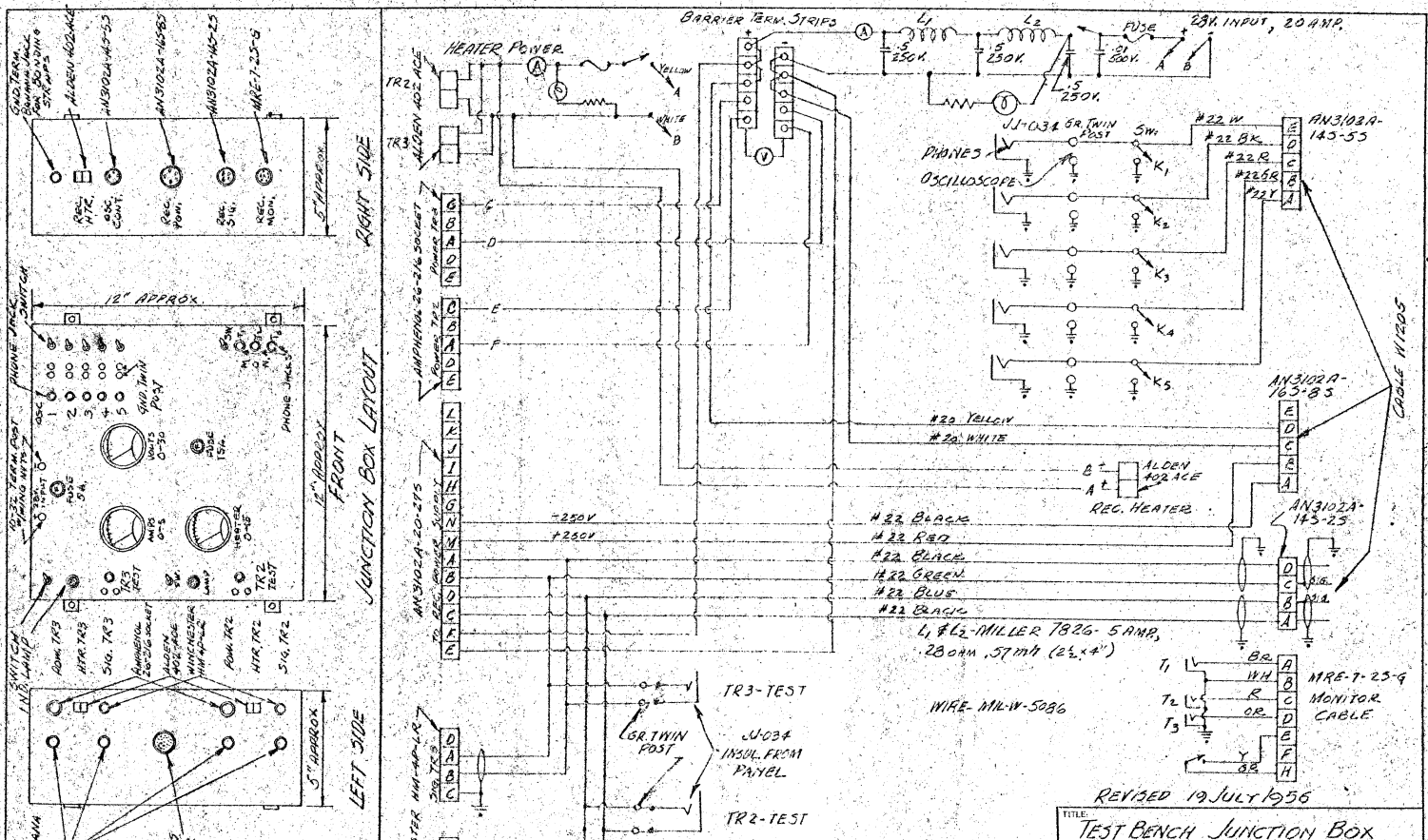
Material specified: As contained in the attached test bench junction box drawing and the drawing covering ancillary cables together with the following:

Phone Jacks JJ-02A	General Radio 938 series arranged for use with CR 274-1B insulated double plug.
Twin-post terminals	JAN 34 ⁰
Meters	Front Panel mounted, front panel replaceable.
Fuse holders	JAN toggle
Switches	Mueller Electric Co. #245
Alligator clips	To mate with CR 938 series recept.
Banana plug	

Size: Drawing contains estimated dimensions. Contractor may propose more convenient dimensions and provide necessary access for inspection and maintenance. Mounting to be arranged to permit front panel being either horizontal to test bench top or vertical to bench top at the convenience of the user. Finish to be Slate-Gray.

Prohibited: Self-tapping sheet metal screws shall not be used. All joints must be full welds not spot welds. (Piano hinge, if used for access purposes, may be spot welded).

Tropicalization required



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