

**NOTE:-**

Requisitions must specify the name (as designated on the plan) of the part required, and the number of the plan upon which the part is shown in detail.

Requisitions for nut locks shall specify only the diameter of the bolts with which they are to be used.

When it is necessary to renew the square head bolts on old type of joints, they shall be replaced by Button Head Bolts, Washer Plates and Washer Plate Insulation as covered by table of references below.

Bolts shall be staggered in all six hole joints.

**TABLE OF REFERENCES FOR REPAIR PARTS
FOR JOINTS FOR RAILS DRILLED
AS STATED IN THE TITLE OF THIS PLAN**

RAIL DRILLING 1 $\frac{29}{32}$ - 5 - 6	
JOINT PUNCHING 6-5-4 $\frac{1}{16}$ - 5 - 6	
End Post Insulation	▲
Shoe	●
Washer Plate	⌘
Bushing	▲
Filler	●
Washer Plate	⌘
Bolt and Nut	▲

● as shown in detail on this plan.

▲ as shown in detail of corresponding part on plan of Weber Insulating Joint for 100 lbs. P. R. R. Rails Drilled 1 $\frac{29}{32}$ - 5 - 6.

⌘ as per detail of corresponding part on plan of Repair Parts for Continuous Insulating Joint for 100 lbs. A.S.C.E. Rails Drilled 2 $\frac{3}{32}$ - 5 - 6.



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**PENNSYLVANIA RAILROAD SYSTEM
STANDARD
REPAIR PARTS FOR WEBER INS. JOINT
FOR 100 LBS. P. R. R. RAILS
DRILLED 1 $\frac{29}{32}$ - 5 - 6**

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Approved
Engineer of Standards

Approved
Chief Engineer