



TRADE AND COMMERCE  
CANADA

SD-EA.127

## STANDARDS DIVISION

OTTAWA,.....October 26, 1953.

TYPE APPROVALPACKARD TYPE "LM" CURRENT TRANSFORMER

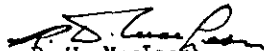
The apparatus specified and illustrated herein has been duly approved by the Standards Division under the provisions of The Electricity Inspection Act, Chapter 22, 1928, as amended, and may be admitted to verification in Canada.

Apparatus Approved: Type "LM" Current Transformer, manufactured by the Packard Electric Company Limited, St. Catharines, Ontario.

## Rating of Apparatus:

Primary Current ..... 25, 30, 40, 50, 75, 100, 150, 200,  
300, 400 amperes  
Secondary Current .... 5 amperes  
Accuracy Rating ..... ASA 0.6B0.2  
Rated Voltage ..... 600 volts  
Wire ..... 2  
Frequency ..... 60 cycles  
Style ..... Dry Indoor

Description: The type "LM" is a small, low burden transformer intended for indoor service. The windings are mounted on the top horizontal leg of a rectangular stacked core. The coils and core are held and supported by a bakelite frame. The secondary terminals are brought to a terminal block having solderless connectors for #8 to #14 conductors and a short-circuiting link. A transparent terminal cover is provided. Polarity is indicated by a red paint dot on a primary bar and a white paint circle on the secondary lead terminal plate.

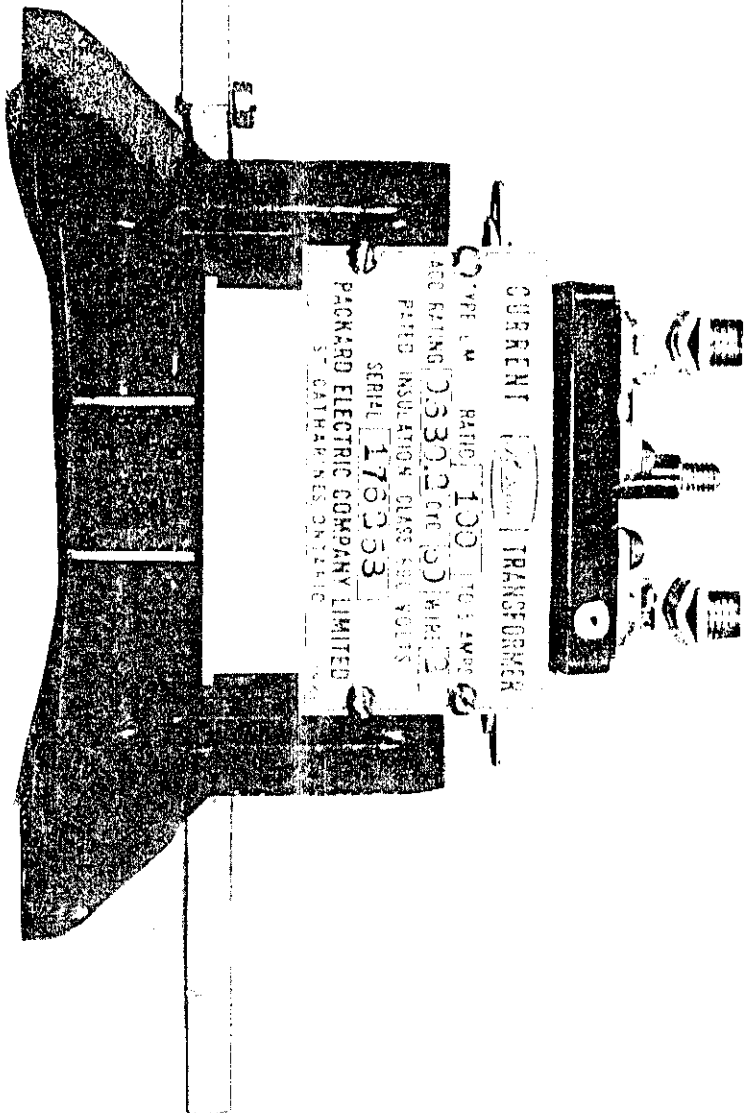
  
R. W. MacLean,  
Director,  
Standards Division.

*E. F. Power*  
E. F. Power,  
Assistant Director (E&G),  
Standards Division.

Ref: A-331

PACKARD TYPE "LM" CURRENT TRANSFORMER

SD-EA.127



CURRENT TRANSFORMER  
TYPE LM RATED 100 110-1 AMP  
ACR RATING 2530.2 CCR 50 AMP  
RATED INSULATION CLASS F80 VOLTS  
SERIAL 175253  
PACKARD ELECTRIC COMPANY LIMITED  
ST. CATHERINES, ONTARIO