

RADIO - TELEVISION MANUFACTURERS ASSOCIATION
ENGINEERING DEPARTMENT



RTMA DATA BUREAU
489 Fifth Avenue
New York 17, N. Y.
MUrray Hill 2-8190

Release No. 1080
(Supplement)
June 6, 1952

To Tube
Engineers

On April 24, 1952 registration was made by the RTMA Engineering Office of the
Jetec vacuum tube type designation

6117

on application of Bomac Laboratories Inc., Salem Road, Beverly, Massachusetts.

The following information supplements the data contained on the sheet covered
by the release of that date:

GENERAL CHARACTERISTICS:

Electrical

Center Frequency.....2802 Mc.
Band Pass (VSWR 1.65).....2659-2969 Mc.

MAXIMUM RATINGS:

Transmitter Average Power.....750 watts
Insertion Loss (2802 Mc).....0.5 db
Keep-alive Drop (100 ua).....300 - 450 volts
Flat Leakage Power.....40 mw.
Spike Leakage Energy per Pulse.....0.3 ergs
Recovery Time (750 KW lus 1000 pps).....15 usec

Very truly yours,

Ralph K. Batchelor
Chief Engineer

Radio-Television Manufacturers Association

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