

IF IT IS FOUND NECESSARY TO CHANGE ANY DIMENSIONS OR COMPONENTS SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.  
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND OBSERVANCE WILL BE MADE FOR REJECTION REMOVE ALL BURRS AND SHARP EDGES

**DRIVER BAND SWITCH S201-A,B**

POS	BAND (MCS)
1	2-4
2	4-8
3	8-16
4	16-32

**S202 PA BANDSWITCH**

POS	BAND (MCS)
1	2-2.5
2	2.5-3
3	3-4
4	4-6
5	6-8
6	8-12
7	12-16
8	16-24
9	24-32

**NOTICE TO READER REGARDING THIS DRAWING**

THE TECHNICAL MATERIAL CORPORATION retains proprietary right in the design and development of this drawing. This drawing is issued for your information only and may not be reproduced or used to manufacture any other device without permission from THE TECHNICAL MATERIAL CORPORATION to the user. This drawing is made for mutual assistance and is subject to recall at any time.

THE TECHNICAL MATERIAL CORPORATION  
 MAMARONECK, NEW YORK

UNLESS OTHERWISE SPECIFIED:  
 ALL RESISTORS ARE IN OHMS, 1/2 WATT.  
 ALL CAPACITORS ARE IN μF.  
 ALL COILS & TRANSFORMERS ARE IN μH.

CHANGES NECESSARY TO CONVERT TO 130V OPERATION.

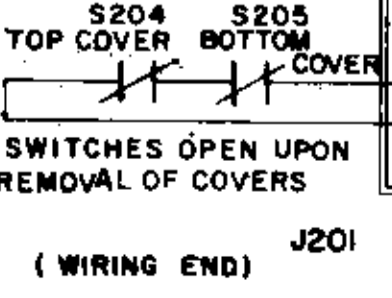
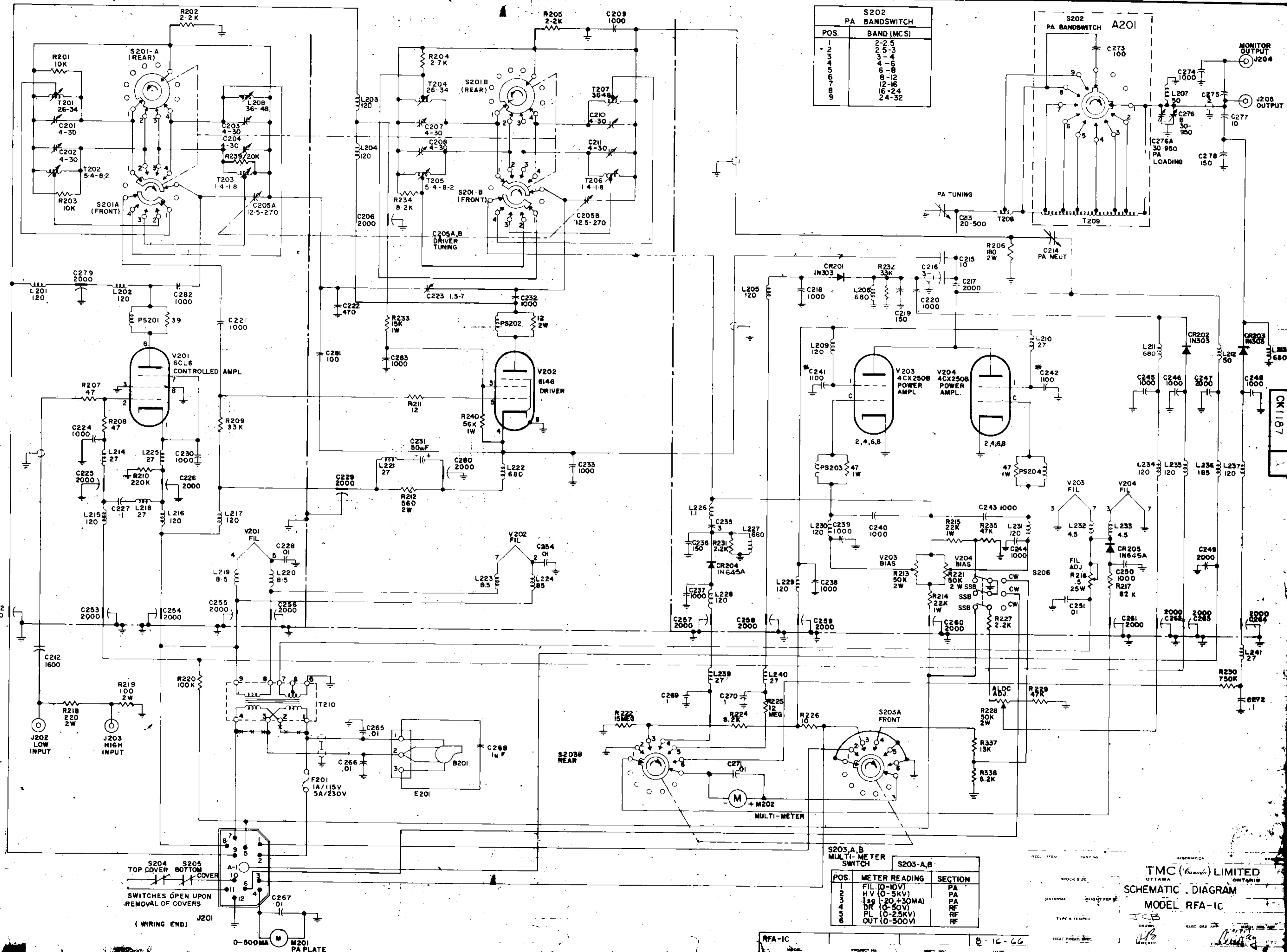
F201 CHANGED FROM LAMP TO 3AMP.  
 T201 REMOVE JUMPERS MARKED \*\*\* & CONNECT A JUMPER BETWEEN TERMINALS 2&3.

\* C241 AND C242 ARE INTEGRAL PARTS OF V203 AND V204 SOCKETS

LAST SYMBOLS	MISSING SYMBOLS
R201	
C285	
CR206	
F201	
F201	
J208	
L241	L238
M202	
R240	R223,236
S206	
T210	
V204	

DATE	CHANGES FROM	DATE	BY NO.	DRAWN BY	CHECKED BY	APP.
1974	ORIGINAL RELEASE	1/17/74	JCB			

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.  
 DRILL PUNCH COMMERCIAL STOCK  
 DIMENSIONS AND MANUFACTURING TOLERANCES ARE NOT INCLUDED.



**S203 A,B MULTI-METER SWITCH**

POS	METER READING	SECTION
1	FIL (0-10V)	PA
2	HV (0-5KV)	PA
3	DR (0-30MA)	PA
4	DR (0-50V)	RF
5	PL (0-25KV)	RF
6	OUT (0-500V)	RF

TMC (Canada) LIMITED  
 OTTAWA, ONTARIO  
 SCHEMATIC DIAGRAM  
 MODEL RFA-1C

CK1187



IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCES OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.

**DRIVER BAND SWITCH S201-A,B**

POS.	BAND (MCS)
1	2-4
2	4-8
3	8-16
4	16-32

**NOTICE TO PERSONS RECEIVING THIS DRAWING**

THE TECHNICAL MATERIAL CORPORATION claims proprietary right in the material disclosed herein. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIAL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.

Property of:  
THE TECHNICAL MATERIAL CORPORATION  
MAMARONCK, NEW YORK

UNLESS OTHERWISE SPECIFIED:  
ALL RESISTORS ARE IN OHMS, 1/2 WATT.  
ALL CAPACITORS ARE IN  $\mu$ F  
ALL COILS & TRANSFORMERS ARE IN  $\mu$ H.

CHANGES NECESSARY TO CONVERT 230V OPERATION.

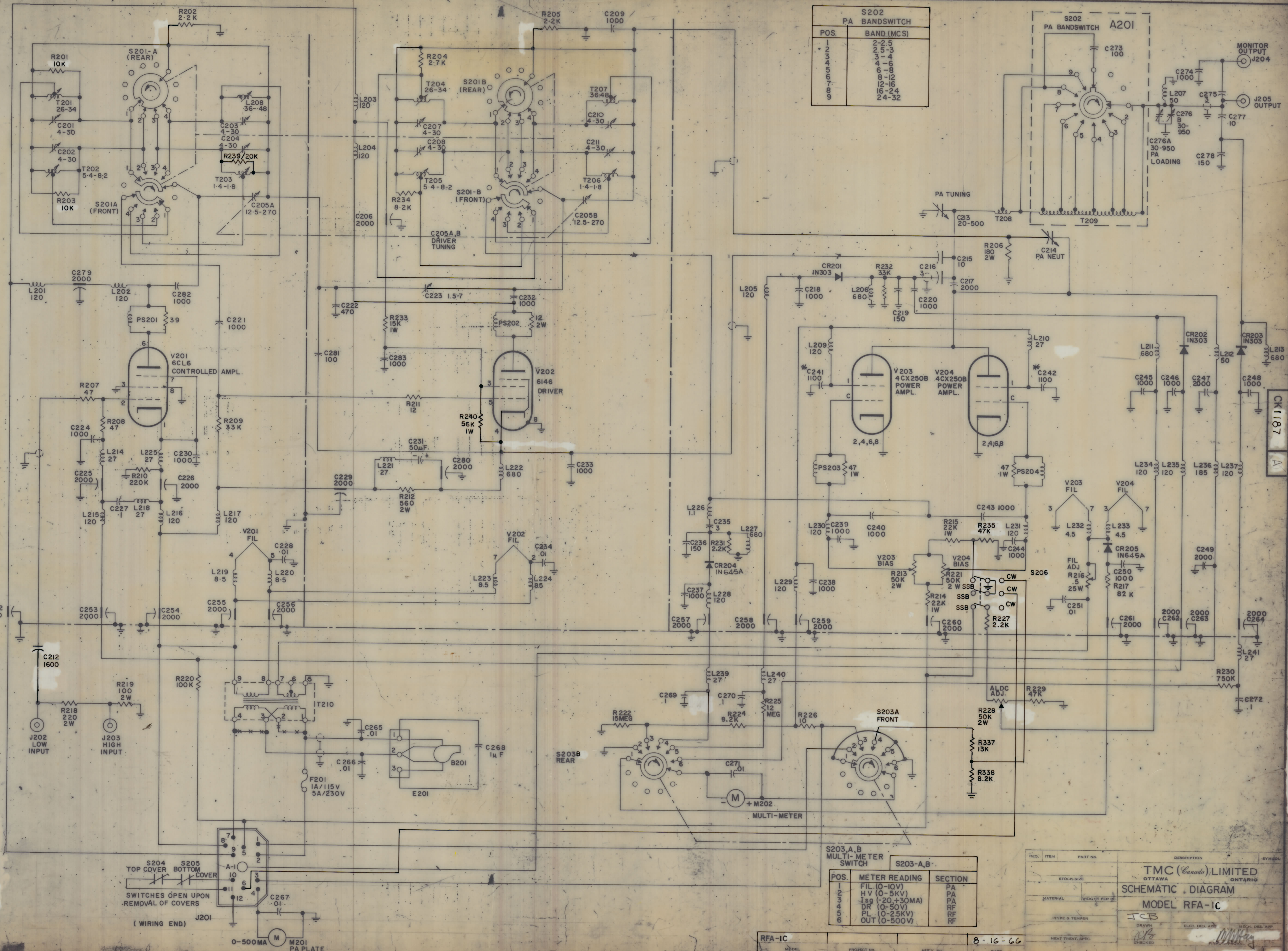
F201 CHANGED FROM LAMP TO 5AMP.  
T201-REMOVE JUMPERS MARKED \*\*\* & CONNECT A JUMPER BETWEEN TERMINALS 2&3.

\* C241 AND C242 ARE INTEGRAL PARTS OF V203 AND V204 SOCKETS

LAST SYMBOLS	MISSING SYMBOLS
B201	
C283	
CR205	
E201	
F201	
J205	
L241	L236
M202	
PS4	
R240	R223, 236
S206	
T210	
V204	

ISSUE	ITEM	CHANGED FROM	DATE	CHK. NO.	DRAFTS	CHECKER	ENG. APP.
A		R201 WAS 5.1K, R240 ADDED C212 WAS 400, R205 WAS 8.2, S206-204 SYM. CHART, R239 ADDED, R238 DEL.	10-11-66	17014		JCB	
		ORIGINAL RELEASE	9/17/64			JCB	

ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED.  
TOLERANCES ARE NOT INCLUDED.



**S202 PA BANDSWITCH**

POS.	BAND (MCS)
1	2-2.5
2	2.5-3
3	3-4
4	4-6
5	6-8
6	8-12
7	12-16
8	16-24
9	24-32

**S203A,B MULTI-METER SWITCH**

POS.	METER READING	SECTION
1	FIL (0-10V)	PA
2	HV (0-5KV)	PA
3	ISS (0-20-30MA)	PA
4	DR (0-50V)	RF
5	PL (0-25KV)	RF
6	OUT (0-500V)	RF

REQ. ITEM PART NO. DESCRIPTION

STOCK SIZE

MATERIAL WEIGHT PER LB.

TYPE & TEMPER.

HEAT TREAT. SPEC.

FINISH & SPEC. NO.

**TMC (Canada) LIMITED**  
OTTAWA ONTARIO

**SCHEMATIC DIAGRAM**

**MODEL RFA-1C**

DATE: 8-16-66

CHK 1187