



**MATERIAL LIST**

REV

A B C D E F

MODEL TRC-20K-50U/600B

SHEET 1 OF 4

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION ELECTRICAL/MECHANICAL	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
2	GA-100		1	Gasket, Neoprene		A-2239	2	
13	GA-104		1	Gasket, Neoprene		A-2239	13	
2	GA-137-6		1	Gasket, Neoprene		A-2239	2	
2	GA-139		1	Gasket, Neoprene		A-2239	2	
1	MS-2657-3			Strap, Connecting, 600 Ohm		A-2239	1	
1	MS-2718		1	Plate, Spark Gap		A-2239	1	
2	MS-2719		1	Strap, Ground, 50 Ohm		A-2239	2	
1	MS-2741		2	Plate, Reinforcement, 50 Ohm		A-2239	1	
1	MS-2776		4	Cradle,, Mounting		A-2239	1	
2	MS-2777		2	Support, Cradle Base		A-2239	2	
1	NP-412			Plate, ID		A-2239	1	
2	NS-123		2	Insulator, Flanged Bowl		A-2239	2	
2	PM-721-2-NR3.125		2	Post, Spark Rod		A-2239	2	
2	PM-723-2NR		1	Contact, Spark Gap, Circular		A-2239	2	
2	PM-724-1NR		1	Rod, Spark		A-2239	2	
1	PM-727-1		1	Contact, Cup Type, 50 Ohm		A-2239	1	
1	PO-223		2	Flange, 3-1/8 EIA		A-2239	1	

**MATERIAL LIST**

REV

A B C D E F

MODEL TRC-20K -50U/600B

SHEET 2 OF 8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				ELECTRICAL/MECHANICAL				
1	PX-630		1	Plate, Connector, 50 Ohm		A-2239	1	
1	PX-632		2	Plate, Reinforcement		A-2239	1	
1	PX-641-1		8	Case		A-2239	1	
1	PX-641-2		8	Cover		A-2239	1	
1	PX-641-3		8	Cover		A-2239	1	
2	RY-122-5-50.00		1	Strip, Rubber, Round		PX-641 -2 PX641-3	1 1	
2	SM-150		1	Stud, Output Assembly, 600 Ohm		A-2239	2	
1	SM2520BS1.75		2	Stud, Threaded, 1/4-20 x 1-3/4 Lg.		A-2239	1	
2	SM5020BN2.50			Rod, Threaded		A-2239	2	
1	SM5020BN7.00			Rod, Threaded		A-2239	1	
4	TE2520GR27R		2	Spacer, Threaded, 2" Long		A-2239	4	
1	TR-169 (ML)			Transformer, R.F., 50U/600B		A-2239	1	
X	TA113-3.500			Tape				

**MATERIAL LIST**

REV

A B C D E F

MODEL TRC-20K-50U/600B

SHEET 3 OF 8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
4	FW08HBN		1	Washer, Flat		A-2239	4	
<del>34</del>	FW25HBN		1	Washer, Flat		A-2239	<del>34</del>	
10	FW <del>37</del> HBN		1	Washer, Flat		A-2239	10	
22	FW50HBN		1	Washer, Flat		A-2239	22	
			1					
2	LWS08MRN		1	Washer, Lock, Split		A-2239	2	
<del>18</del>	LWS25MRN		1	Washer, Lock, Split		A-2239	<del>18</del>	
16	LWS50MRN		1	Washer, Lock, Split		A-2239	16	
10	NT-129-616-6		1	Nut, Swage		MS-2741	10	
<del>19</del>	NTH2520BN14		1	Nut, Hexagon		A-2239	<del>19</del>	
18	NTH5020BN24		1	Nut, Hexagon		A-2239	18	
2	NTH5020NR24		1	Nut, Hexagon		SM-150	2	
2	SCBP0832BN6		1	Screw, Machine		A-2239	2	
2	SCBP0832BN20		1	Screw, Machine		A-2239	2	
4	SCFP2520BN10		1	Bolt, Machine		A-2239	4	
4	SCHH2520BN12		1	Bolt, Machine		A-2239	4	
13	SCHH2520BN24		1	Bolt, Machine		A-2239	13	

**MATERIAL LIST**

REV

A B C D E F

MODEL ML-TRC-20K-50U/600B

SHEET 4 OF 8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
10	SCHH3716BN16		1	Bolt, Machine		A-2239	10	
6	SCHH5020BN24		1	Bolt, Machine		A-2239	6	
1	TE-106		1	Terminal, Lug, Solderless		A-2239	1	

**MATERIAL LIST**

REV

A B C D E F

MODEL ML-TRC-20K-50U/600B

SHEET 5 OF 8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION RAW MATERIALS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
X	BS-101		1	Solder, Silver		SM-150	X	
0-9	PX-370-59-7		2	Sleeving, Teflon	Natural	A-2239	9"	

**MATERIAL LIST**

REV

A B C D E F

MODEL

ME-TRC-20K-50U/600B

SHEET 6

OF

8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SUPPORTING DRAWINGS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	A-2239		8	Final Assembly, TRC-20K				
1	ID-270		4	Installation Drawing				

**MATERIAL LIST**

REV

A B C D E F

MODEL ML-TRC-20K-50U/600B

SHEET 7 OF 8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SPECIFICATIONS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
	S-245		1	Silver Plate		MS-2719 SM-150		
	S-404		1	Yellow Iridite		MS-2741		
	S-618		1	Test Procedure				



# MATERIAL LIST

REV

A B C D E F

MODEL ML-TRC-20K-50U/600B

SHEET 8 OF 8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION LOOSE ITEMS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
8	FW50HBN			Washer, Flat				
1	ID-270			Installation Drawing				
2	IN-			Instruction Book				
8	SC-111-6			Bolt, Lag, 1/2 D. X 5 IN. LG.				

