

PURCHASED ITEM	MATERIAL LIST		MODEL CU-3K		PROJ. NO.												LIST NO. CU-3K - 10001	
			ISSUE		A	B	C	D	E	F	G	H	J	K	L	SHEET 1 OF 4 SHEETS		
	QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	DESCRIPTION										REMARKS			
					<u>ELECTRICAL COMPONENTS & MECHANICAL PARTS</u>													
2	BX-189	1		Can, Round													(2)A1806	
2	CB21PX152K	ND		Capacitor, Fixed, Silver Mica, Button													G207,208	
2	CM35B103K	2		Capacitor, Fixed, Mica													G209, 210	
4	CK70AW102M			Capacitor, Fixed Feed Thru (2)A1547,(2)A1548													G201,203,204,206	
6	CL-101-3			Coil, R.F.													L201,202,203,204,205,206,207,208	
2	CV-102			Capacitor, Variable, Glass (1)A1547,(1)A1548													G202,205	
2	FR-171-2	1		Preformed, Finger Stock (2)A1806														
1	HB-110-4			Cap, Dust, Connector, Plastic													MP201	
2	1N252A	1		Diode, Xtal (1)A1547,(1)A1548													CR201,202 (Mfr. Transistron Electronic Corp. J201,202	
2	JJ-163	2		Connector, RF (1)A1547,(1)A1548														
2	MS-1286	1		Bracket, Mounting														
2	MS-1273	1		Bracket, Capacitor Mounting													(1)A1547,(1)A1548	
1	MS-1275	2		Plate, Left Side													(1)A1548	
1	MS-1276	2		Plate, Right Side													(1)A1547	
1	MS-1277	8		Wrap around													Ref: MS-1278	
1	MS-1279	2		Cover													Ref: MS-1280	
1	MS3102A-14S-2S	1		Connector, Receptacle, Female													J203	
1	NP-102-24	2		Nameplate, Identification													(Commercial)	
3	NS-3W0104	1		Insulator, 3/8" O.D. X 1/2 Lg.													CL-101-3 Mtg.	
1	RR-124-0.45			Resistor, Fixed .45, 100 W + 10%-20%													R201	
2	RV4LAYS254B			Resistor, Variable Locking Type													R202,203	
1				Spring Compression														
2	CL-110-1	1		Coil, R.F. (1)A1547,(1)A1548													L201,206	

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

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			CU-3K				CU-3K	
	QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	DESCRIPTION	REMARKS	SHEET 2 OF 4 SHEETS	
4	FW04HBN	1		Flat Washer				
8	FW08HBN	1		Flat Washer			(4)A1547, (4)A1548	
9	LWE04MRN	1		Lockwasher, External			(2)A1547, (2)A1548	
16	LWE06MRN	1		Lockwasher, External				
4	LWE08MRN	1		Lockwasher, External				
8	LWS08MRN	1		Lockwasher, Split Type			(4)A1547, (4)A1548	
	NSEW0104	1		Spacer, Ceramic				
4	NTH0440BN8	2		Nut, Hexagon			(2)A1547, (2)A1548	
16	NTH0632BN4	2		Nut, Hexagon				
	NTH0832BN10	2		Nut, Hexagon			(4)A1547, (4)A1548	
2	SCBP0440BN3	1		Screw, Machine			(1)A1547, (1)A1548	
3	SCBP0632BN3	1		Screw, Machine			S-220 (RCAF, Blue Sm.)	
2	SCBP0348BN3	1		Screw, Machine			" " " "	
9	SCBP0440BN5	1		Screw, Machine	(2)A1547, (2)A1548		" " " "	
16	SCBP0632BN5	1		Screw, Machine			" " " "	
8	SCBP0832BN8	1		Screw, Machine	(4)A1547, (4)A1548		" " " "	
4	SCFP0832BN7	1		Screw, Machine				
4	SFB0256SN4	2		Screw, Self Tapping				
2	TE-102-2			Terminal, Turret			(1)A1547, (1)A1548	
2	TE-113-.120			Lug, Terminal				
4	TE-113-.169			Lug, Terminal			(2)A1547, (2)A1548	
12	TE-153-1			Terminal				

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			ISSUE		A	D	E	F	G	H	J	K	L	SHEET 3 OF 4 SHEETS
QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	DESCRIPTION						REMARKS				
<u>SUPPORTING DRAWINGS</u>														
1	A-1547	2		Right Side Plate Assembly						(1)A1547, (1)A1548				
1	A-1548	2		Left Side Plate Assembly										
2	A-1806	1		Can, Assembly										
1	CK-361	1		Schematic Diagram, Coupler Unit										
1	ID-219	1		Dimensional Outline										
1	ID-404			Stamping Left Side Plate						Ref: MS-1275				
1	ID-405			Stamping Right Side Plate						Ref: MS-1276				
1	ID-406			Wrap around, Stamping						Ref: MS-1277				
1	MS-1278	2		Blank Size, Wrap around						Ref: MS-1277				
1	MS-1280			Blank Size, Cover						Ref; MS-1279				
<u>SPECIFICATIONS</u>														
	S-101			Caustic Dip										
	S-107			Water Dip Lacquer										
	S-114			Zinc Chromate Primer										
	S520			Blue Gray Textured Vinyl										
	S393			Test Procedure										

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REVISION SHEET

THE TECHNICAL MATERIAL CORP.
MAMARONECK NEW YORK

CU-3K

MODEL CU-3K

PROJECT NO _____

DATE	REV.	PAGE	ITEM	DESCRIPTION	CHK.	APP.
11-11-58	A	1		CE-101-31 WAS 8 REQ.	MSR	MSR
11-11-58	A	1		CL-140-1 Added L201, L206	MSR	MSR
11-17-58	B	1	525	CC-100-16 Deleted		
"	"	"	525	CM35B103K Added		
12-8-58	A	4		MS3106A-14S-2P added		
"	"	"		PL-136 added		
4-3-59	C	1		FP-162 was added		
"	A	3		A-1624 was added		
11-19-59	D	1		FR-174-2 was FR-162. Quan. the same (2)		
11-19-59	D	1		BX-189 was BX-163, Quan. the same (2)		
11-19-59	B	3		A-1806 was A-1624 Quan. the same (2)		
3-13-61	D	1	4406	Added (3) NS-3W0104.		
9/18/62	E	3	7216	Add S-393, Test Procedure		
3/21/63	F	2	8633	Chg. LWE08MRN to LWS08MRN		
				Dele. 4 ea. LWS08MRN		
1/16/64	G	4	10722	Revised Sheet 4 per EMN.		
12/29/64	H	ALL	----	MODEL NO. WAS SWR-3000-CU		
				UPDATE EV4 # & CK70 #		
				DELE 4 EA SP113		
				UPDATE HW & LOOSE ITEMS		
				ADD U/P REFS		
10/19/65	J	3	14931	Revised per EMN		
7/18/66	K	2	16549	Revised per EMN		
1/25/67	L	1	17732	Revised per EMN		