

USED ON

MODEL	SECTION	QUAN.
SBS-1		

SBS-1/INTERCONNECT	D
LIST NO.	REV.

INTERCONNECT CHASSIS
(TITLE)

LIST SECTIONS

LAST SYMBOLS

C6824
E6802
J6806
L6842
P6800
R6812

MISSING SYMBOLS

NONE

- 1. ELECTRICAL / MECHANICAL (PG.1-2)
- 2. HARDWARE (PG.3-4)
- 3. RAW MATERIALS (PG.5)
- 4. SUPPORTING DRAWINGS (PG.6)
- 5. SPECIFICATIONS (PG.7)
- 6. LOOSE ITEMS NONE REQ.
- 7. PARTS PECULIAR NONE REQ.

TYPED 12/5/61

CHECKED [Signature]

APPROVED [Signature]

MATERIAL LIST			REV	A	B	C	D									MODEL	SBS-1/Interconnect
																SHEET	1 OF 7
QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION	REF.	LOCATION		SYMBOLS									
						USED ON	QUAN.										
ELECTRICAL/MECHANICAL																	
1	A-2232-1		8	Machining, Terminal Board, Filter		A-2232-4											
1	A-2232-2		8	Lettering, Terminal Board, Filter		A-2232-4											
1	A-2232-3		8	Sub-Assembly, Terminal Board, Filter		A-2232-4											
2	A-2235-1		1	Machining, Terminal Board		A-2235-3											
2	A-2235-2		1	Lettering, Terminal Board		A-2235-3											
2	A-2235-3		1	Mechanical Assembly, Terminal Board		A-2360	2	E6801, 6802									
4	CC-100-16		2	Capacitor, Fixed, Ceramic, Disc, .01 uf		A-2232-4	3	C6812, 6814, 6820,									
						A-2360	1	C6824									
15	CC-100-37		2	Capacitor, Fixed, Ceramic, Disc, .1 uf		A-2232-4	15	C6800, 6801, 6802,									
								C6803, 6804, 6805,									
								C6806, 6807, 6808,									
								C6809, 6810, 6811,									
								C6813, 6815, 6816									
132	CI-120-1		1	Core, Toroid, Bead Type NOTE: Each Symbol No. Indicates a Set of 6 Beads. Each Bead in a Set Will be Indicated by the Basic Symbol No. Followed by .1, .2, .3, .4, .5, .6.		A-2232-4	22	L6821 thru 6842 (See Note)									
9	CL-140-1		1	Coil, RF, Fixed, 2.5 uh		A-2232-4	9	L6800, 6801, 6802, L6803, 6804, 6805, L6812, 6813, 6820									
12	CL-270-10		1	Coil, RF, Fixed, 10 uh		A-2232-4	12	L6806 thru 6811 L6814 thru 6819									
6	CM15B511J		2	Capacitor, Fixed, Disc, 510 uuf		A-2232-4	6	C6817, 6818, 6819, C6821, 6822, 6823									
1	EY-102-7		1	Grommet, Elastic		A-2360	1										

MATERIAL LIST				REV	A	B	C	D										MODEL	SBS-1/Interconnect		
																		SHEET	2	OF	7
QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION ELECTRICAL/MECHANICAL	REF.	LOCATION		SYMBOLS													
						USED ON	QUAN.														
2	MS-154-1		1	Plate, Straddle	LD-1005	TM-100 Mtg.	2														
1	MS-2698		8	Apron, Rear																	
1	MS-2723		1	Bracket, Cable		A-2360															
1	MS-2754		2	Strip, Copper, T.B. Ground		A-2232	1														
1	PL-212-3		1	Connector, Plug, Male		CA-659	1	P6800													
4	RC20GF331K		2	Resistor, Fixed, Composition		A-2360	4	R6801, 6802, 6806, R6807													
2	RC20GF332K		2	Resistor, Fixed, Composition		A-2360	2	R6811, 6812													
4	RC20GF472K		2	Resistor, Fixed, Composition		A-2360	4	R6803, 6805, 6808, R6810													
2	RC42GF681K		2	Resistor, Fixed, Composition		A-2360	2	R6804, 6809													
1	RV106UX10C101A		2	Resistor, Variable, Composition		A-2360	1	R6800													
1	RY-125-2		1	Bushing, Neoprene		CA-659	1														
1	TM-100-22		2	Terminal Strip, Barrier Type		A-2360	1	E6800													
6	UG-625B/U		1	Connector, Rec , RF		A-2360-	3	J6800, 6801, 6802,													
						A-2360	3	J6804, 6805, 6806													
1	UG-657/U		1	Connector, Rec , RF		A-2360	1	J6803													

MATERIAL LIST				REV	A	B	C	D										MODEL	SBS-1/Interconnect		
																		SHEET	3	OF	7
QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	REF.	LOCATION		SYMBOLS													
						USED ON	QUAN.														
1	CU-102-6		1	Clamp, "G" Type		A-2360	1														
1	FW06HBN		1	Washer, Flat		CU-102 Mtg.	1														
4	LWE04MRN		1	Washer, Lock, External		TM-100 Mtg.	4														
24	LWE06MRN		1	Washer, Lock, External		A-2232 Mtg.	7														
						A-2235 Mtg.	4														
						CU-102 Mtg.	1														
						MS-2698 Mtg.	10														
						MS-2723 Mtg.	2														
4	NTH0440BN6		1	Nut, Hex.		TM-100 Mtg.	4														
10	NTH0632BN8		1	Nut, Hex.		CU-102 Mtg.	1														
						MS-2698 Mtg.	10														
						MS-2723 Mtg.	2														
4	SCBP0440BN8		1	Screw, Machine		TM-100 Mtg.	4														
2	SCBP0632BN5		1	Screw, Machine		MS-2723 Mtg.	2														
21	SCFP0632BN4		1	Screw, Machine		A-2232 Mtg.	7														
						A-2235 Mtg.	4														
						MS-2698 Mtg.	10														

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	SCFP0632BN10		1	Screw, Machine		CU-102 Mtg.	1	
7	TE-108-1		1	Standoff, Rivet Type		A-2232-4	7	
4	TE-108-3		1	Standoff, Rivet Type		A-2235-3	2	
1	TE-117-2		1	Spacer		CU-102 Mtg.	1	
114	TE-168-4B		1	Terminal, Miniature		A-2232-4	94	
						A-2235-3	10	
1	WA-101-10			Washer, Fibre, Flat		A-2360	1	
1	WA-102-8			Washer, Fibre, Shoulder		A-2360	1	

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																SHEET	5	OF	7
QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION	REF.	LOCATION		SYMBOLS											
						USED ON	QUAN.												
				RAW MATERIALS															
X	BS-100			Solder, Soft															
10	LA-101			Wire. Marker, No's. 1 thru 10		CA-659	10												
0-16	MWC20(7)U0		2	Cable, Insulated	Black	CA-659	16"												
4-0	MWC20(7)U1		2	Cable, Insulated	Brown	CA-659	48"												
0-16	MWC20(7)U3		2	Cable, Insulated	Orange	CA-659	16"												
0-16	MWC20(7)U4		2	Cable, Insulated	Yellow	CA-659	16"												
3-10	MWC20(7)U5		2	Cable, Insulated	Green	CA-659	46"												
0-16	MWC20(7)U7		2	Cable, Insulated	Violet	CA-659	16"												
5-2	MWC20(7)U91		2	Cable, Insulated	Wh/Brown	CA-659	62"												
0-16	MWC20(7)U92		2	Cable, Insulated	Wh/Red	CA-659	16"												
0-16	MWC20(7)U93		2	Cable, Insulated	Wh/Orange	CA-659	16"												
0-16	MWC20(7)U94		2	Cable, Insulated	Wh/Yellow	CA-659	16"												
0-16	MWC20(7)U95		2	Cable, Insulated	Wh/Green	CA-659	16"												
0-16	MWC20(7)UPink		2	Cable, Insulated	Pink	CA-659	16"												
	MWC22(7)U8		2	Cable, Insulated	Gray	A-2232-4													
1-7	PX-100-1-.059		1	Sleeving, Size 15	Black	CA-659	19"												
0-10	PX-100-1-.625		1	Sleeving, Size 5/8"	Black	CA-659	10"												
	PX-370-9-0		2	Sleeving, Teflon	Black	A-2232-4													
	PX-370-16-0		2	Sleeving, Teflon	Black	A-2232-4													
	WL-100-5		1	Wire, Buss, Size 18		A-2232-4													
	WL-100-7		1	Wire, Buss, Size 22		A-2232-4													

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SUPPORTING DRAWINGS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	A-2232-4		8	Final Assembly, Terminal Bd., Filter		A-2360	1	
1	A-2360			Interconnect Chassis Assembly				
1	CA-659		4	Cable, Power Connecting		A-2360	1	
1	CK-539		8	Schematic Diagram				
1	LD-1005		4	Lettering, Rear Apron	MS-2698	A-2360	1	

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SPECIFICATIONS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	S-404 S- See SBS-1 List		1	Yellow Iridite Test Proc.		All Metal Work		

