

TELEPHONICS CORPORATION PARTS LIST REPORT

Date:2002-06-18

PART NUMBER: PL 379-2000-001, REV: E PARTREV: E DESC: RECEIVER TRANSMITTER RT-1601 CAGE CODE: 64694

FIND	QTY	PART NUMBER	NOMENCLATURE/DESCRIPTION	SPEC/MATL	CAGE CODE	ESD	UM	REF	DES/SYMBOL	NOTES
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1		N/A								
2	1	4004505-0002	MAGNETRON		64694		ea			
3	1	379-2020-001	MIX DUPLEX AY		64694		ea			
4	1	379-2050-001	CONNECTOR ADAPTER BLOCK		64694		ea			
5	1	379-2017-001	DUST COVER, MODIFIED		64694		ea			
6	1	379-2030-001	HARNESS ASSEMBLY		64694		ea			
7	X	MIL-HDBK-454-9	WORKMANSHIP	MIL-HDBK-454 GUIDELINE 9					SEE NOTE 2 & 10	
8	1	379-2060-001	MODULATOR ASSEMBLY		64694		ea			
9	AR	AA56032-IBLK	INK, MARKING EPOXY BASE	A-A-56032 TYPE I, CLR BLK	07510				SEE NOTE 8	
10	1	3606465-0501	FRNT CON BD AY		64694		ea			
11	X	MIL-STD-130	MARKING SPEC	MIL-STD-130					SEE NOTE 8	
12	1	3606473-0501	BEACON RCVR ASSY		64694		ea			
13	X	MIL-STD-1686	ESD SPEC	MIL-STD-1686					SEE NOTE 9	
14	1	4007721-0504	PWR SUP AY, RT-1401B		64694		ea			

15 N/A

16	1	4007932-0501	LOCAL OSC ASSEMBLY	64694	ea	
17	1	12062-0004	DIODE, MICROWAVE 1N23G	S	ea	CR2

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18	1	12062-0005	DIODE, MICROWAVE 1N23GR			S	ea		CR1	
19		N/A								
20		N/A								
21	2	12074-0003	SS-XSTR, POWER, MJ11014			S	ea		Q1, Q2	
22	1	3601295-0001	BRACKET, METAL				ea			
23	2	34000-0119	SPACER				ea			
24	2	34037-0002	SPACER				ea			

25	2	36006-0013	BOWED WASHER			ea
26	1	17383-0003	DP-SS-CHOKE, CHARGING			ea
						L1
27	2	36017-0027	WASHERS			ea
28	1	3601296-0001	SHIELD, PLASTIC			ea
29	2	43037-0001	COVER, PLA.			ea
30		N/A				
31	2	46089-0001	SCREWS			ea
32	1	3606464-0502	MODULE, INTERCONNECT	64694		ea
33	4	2080385-0003	BUSHING			ea
34	1	4005062-0002	BUTTON, PLASTIC	64694		ea
35		N/A				
36	1	379-2070-001	MODULE, ANALOG VIDEO			ea
37	1	26147-0004	DECAL, MODIFICATION	64694		ea

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38	2	32002-002D	LUG				ea			
39	1	4007871-0501	COVER ASSEMBLY		64694		ea			

40	1	21001-0058	FUSE, 10 AMP, 32V		ea	F1201
41	1	4007874-0501	BRACKET ASSEMBLY		ea	
42	2	43034-0005	INSULATOR		ea	
43	6	36037-3505	WASHERS		ea	
44	2	36037-3506	WASHERS		ea	
45	12	36037-3403	WASHER, #4, LOCK, MEDIUM, SS	64694	ea	
46	5	36037-3405	WASHER, #6, LOCK, MEDIUM, SS		ea	
47	9	36037-3406	WASHERS, #8 LOCK MEDIUM,		ea	
48	1	3606458-0501	MODULE, RECEIVER	64694	ea	
49		N/A				
50	9	36038-3407	WASHERS FLAT #4SS		ea	
51	8	36038-3410	WASHERS		ea	
52	1	379-2040-002	CIRCUIT CARD ASSEMBLY, MODE DECODE		ea	
53	X	8060656-0001	SPEC, MATL & PROC	64694		SEE NOTE 6
54	4	45043-3407	HEX NUT		ea	
55		N/A				
56	4	46010-2365	SCREW		ea	
57	4	46010-2165	SCREW		ea	

58946068-0806SSCREWSea

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CAGE CODE: 64694

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59	1	379-2052-001	FRAME, MODIFIED				ea			
60	8	6230-0405	SCREWS				ea			
61	13	6732-0404	SCREW, F.H. 4-40X1/4		64694		ea			
62	2	6732-0405	SCREW, FH 4-40X5/16		64694		ea			
63	13	6232-0605	SCREWS				ea			
64	5	6430-0604	SCREWS				ea			
65	4	6430-0605	SCREWS				ea			
66	2	6430-0806	SCREWS				ea			
67	4	6732-0407	SCREWS				ea			
68	6	6332-0609	SCREWS				ea			
69	5	6432-0403	SCREW, BH, 4-40 X 3/16				ea			
70	9	6432-0404	SCREW, BH, 4-40X1/4		64694		ea			
71	4	6732-0406	SCREW, F.H. 4-40X3/8		64694		ea			
72	4	6332-0406	SCREW, PH, 4-40 X 3/8				ea			
73	3	6432-0605	SCREWS, BH, 6-32 X 5/16				ea			

74	1	379-2051-001	FRONT PANEL MODIFIED	ea
75	X	8095768-0000	SCHEM,MAIN FRAME	
76	8	36036-3406	WASHER LOCK #4	ea
77	4	45043-3405	NUT,HEX,PLAIN,4-40	ea
78	1	4005955-0002	EXTRUSION	ea
79	1	36038-3411	WASHERS, #8 FLAT S.S	ea
80	2	41021-0003	CONTACT STRIP	ea
81	6	6432-0202	SCREW,BH,2-56X1/8	ea
82	6	36036-3403	WASHER, LOCK,#2	ea

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83	1	4007379-0512	HANDLE AY				ea			
84	13	36038-3406	WASHER, FLAT		64694		ea			
85		N/A								
86		N/A								
87	1	43028-0094	INSULATOR				ea			
88	2	6430-0606	SCREWS				ea			
89	4	34000-0176	SPACER,TUBULAR				ea			

99	1	11131-0058	RES, FIXED W/W 2 OHM, 5%	ea	R1 SEE NOTE 11
100	1	12042-0056	SS-DIODE, A115M	ea	CR3 SEE NOTE 11
101	AR	48014-0002	TUBING, SPIRAL		SEE NOTE 6
102	1	8057422-0502	CABLE ASSY	ea	SEE NOTE 7
103	1	8057422-0503	CABLE ASSY	ea	SEE NOTE 7
104	AR	985310-3	ADH/SEALANT	64694	SEE NOTE 11
105	AR	2089481-1118	TUBING		SEE NOTE 6
106	X	8095785-0000	WIRING DIAGRAM		SEE NOTE 7
107	1	8057422-0504	CABLE ASSY	ea	SEE NOTE 6
108	2	45045-3402	HEX NUT	ea	
109	2	36036-3405	WASHER, LOCK, #4	ea	
110	AR	2089998-0409	TUBING		SEE NOTE 6
111	1	8070527-0001	SPEC, COMPOSITE TEST	ea	
112	1	8070548-0001	SPEC, TEST SHIPCHECK	ea	
113		N/A			

114	14	24226-0002	POLARIZING KEY, 65762-001	64694	ea
115	4	45035-0001	NUT, SPEED	64694	ea

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116	2	32002-002E	LUG, SOLDER				ea			
117	2	M83513/5-05	SLOTTED JACKSCREW (PAIR)	MIL-C-83513/5	81349		ea			
118	AR	M22129-22	TUBING, INSUL	MIL-W-22129 (22AWG)	81349				SEE NOTE 6	
119	AR	M22129-16	TUBING		81349				SEE NOTE 6	
120	1	379-2080-001	PULSE XFORMER/HV CAVITY ASS Y		64694		ea			