

R 77 in 1,2 K

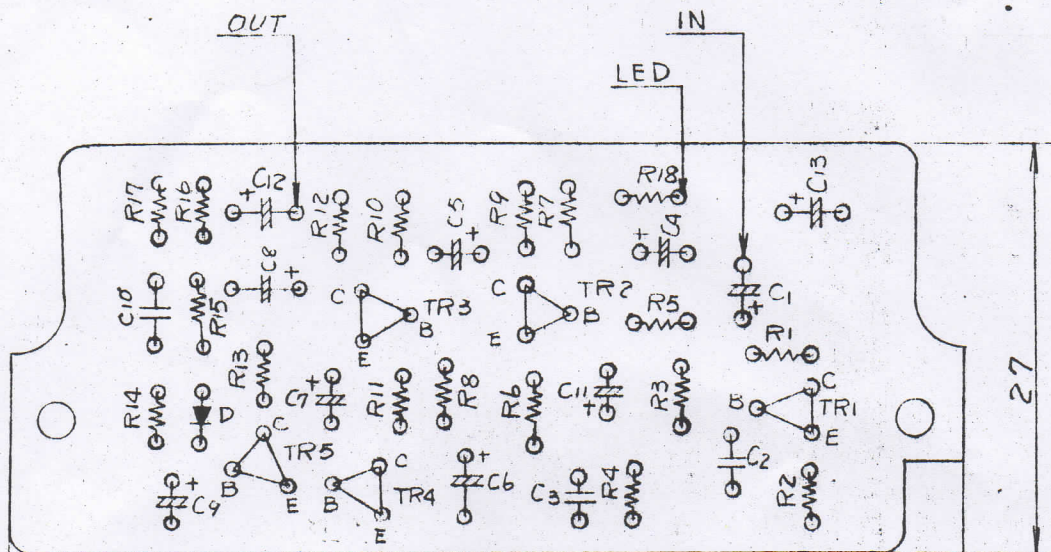
TR1	25C536F		
TR2	25C536F		
TR3	25C536F		
TR4	25C536F		
TR5	25C536F		
D1	1S188AM		
R1	1M 2		
R2	2.7K2		
R3	3.3K2		
R4	3.3K2		
R5	1K2		
R6	47K2		
R7	180K2		
R8	4.7K2		
R9	22K2		
R10	150K2		
R11	220 2		
R12	1.5K2		
R13	6.8K2		
R14	27K2		
R15	4.7K2		
R16	6.8K2		
R17	120 2		
R18	1.8K2		
C1	1 45	ELKO	
C2	0.1 4F	Ceramic	
C3	0.001 4F	"	
C4	4.7 45	ELKO	
C5	4.7 4F	"	
C6	3.3 4F	"	
C7	3.3 4F	"	
C8	4.7 4F	"	
C9	2.2 4F	"	
C10	0.03 4F	Ceramic	
C11	4.7 4F	ELKO	
C12	1 4F	"	
C13	4.7 4F	"	

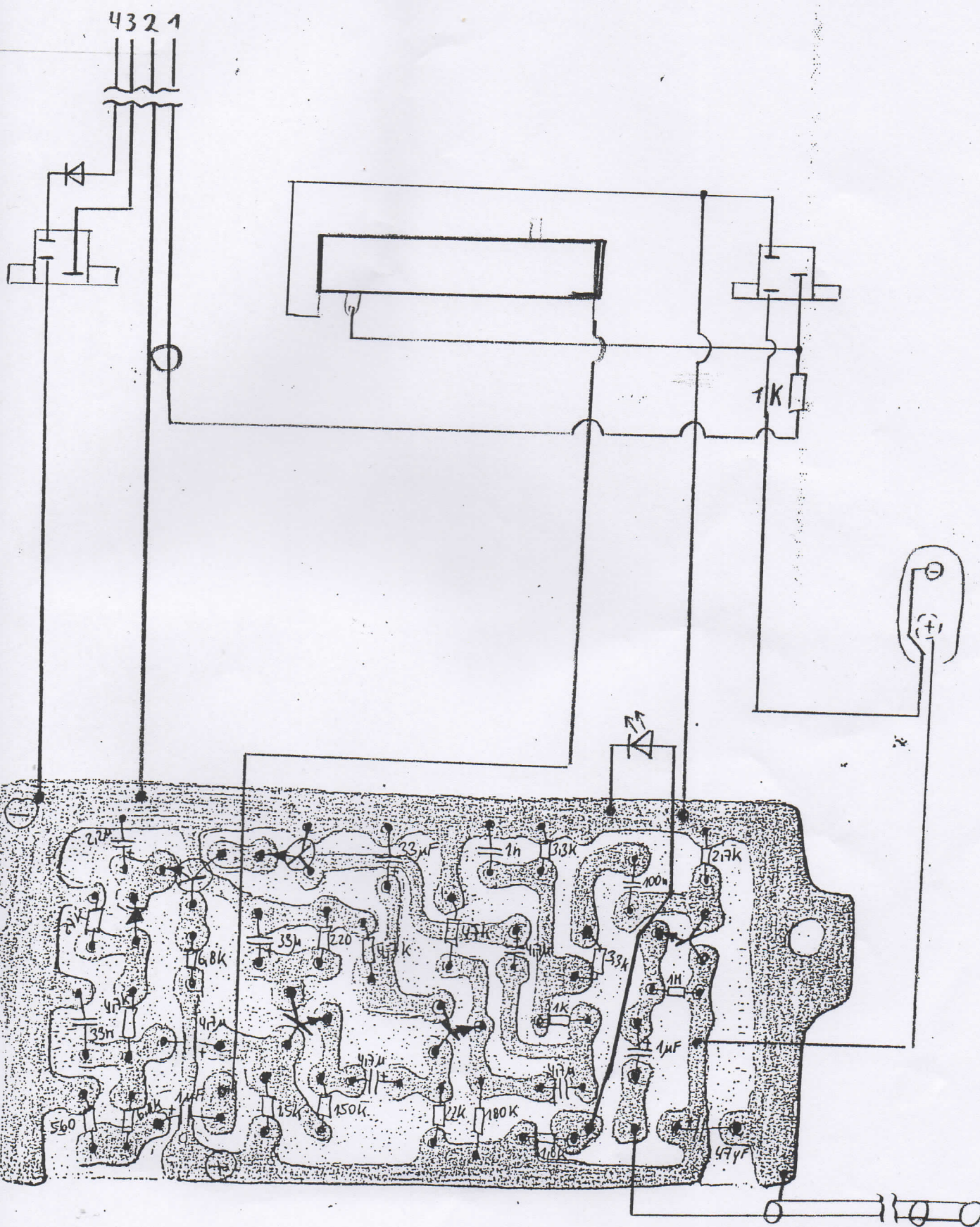
Werkstoff:	Oberfläche
Lieferart:	
E-Lager-Nummer:	
	Kennziffer

Mikrofon - Optimike

71551

Mabstabb





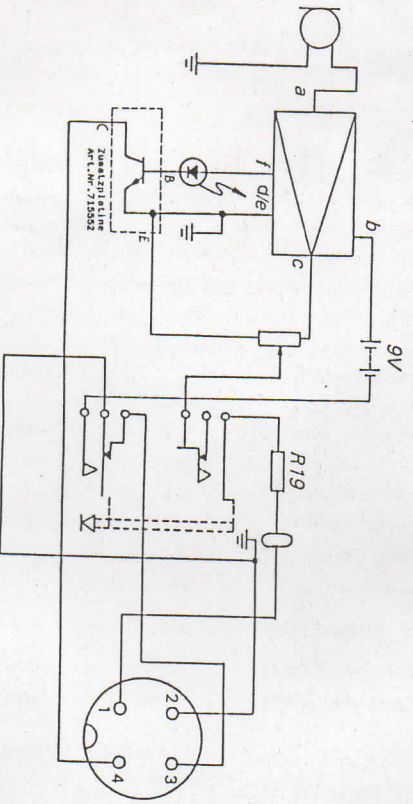
Umbauanweisung Optimike

1. Verwendung des Umbausatzes

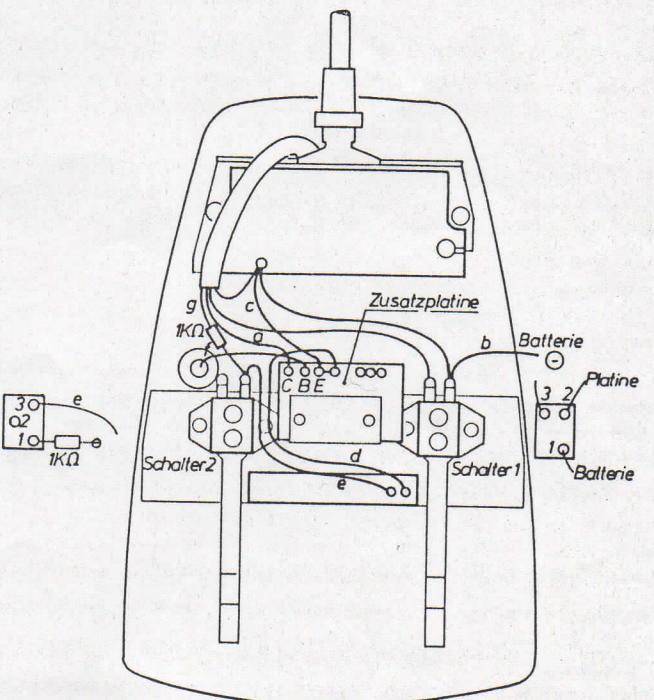
Bei manchen Funkgeräten z.B. Magnum M und XM 3500 kann es beim Anschluß des Optimikes im Empfangsbetrieb zu Rückkopplungsfeifen kommen. Durch Einbau dieses Umbausatzes in das Optimike wird dieser Fehler beseitigt.

2. Umbau des Optimikers

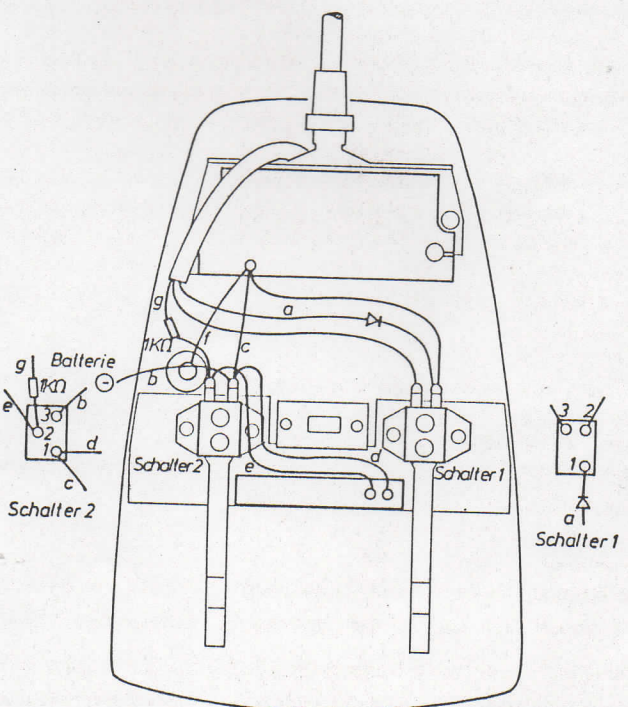
- Bodensplatte vom Optimike entfernen.
- Platine wie in der Zeichnung zu sehen einbauen.
- Leitung a von Schalter 1 Kontakt 1 ablöten, Diode entfernen und an Zusatzplatine Punkt C anlöten.
- Leitung b von Schalter 2 Kontakt 3 entfernen Leitung, verlagern und anschließend Verbindungsstelle isolieren.
- Leitung b an Schalter 1 Kontakt 1 anlöten.
- Leitung c und Leitung d von Schalter 2 Kontakt 1 ablöten und an Platine Punkt E anlöten.
- Leitung e von Schalter 2 Kontakt 2 ablöten und am selben Schalter an Kontakt 3 anlöten.
- Widerstand 1 Köhm von Schalter 2 Kontakt 2 ablöten und am selben Schalter Kontakt 1 anlöten.
- Leitung f (Verbindung zwischen Leuchtdiode und Masse Hauptplatine) von Hauptplatine entfernen und an Punkt B der Zusatzplatine anlöten.
- Bodensplatte wieder unter das Optimike schrauben.



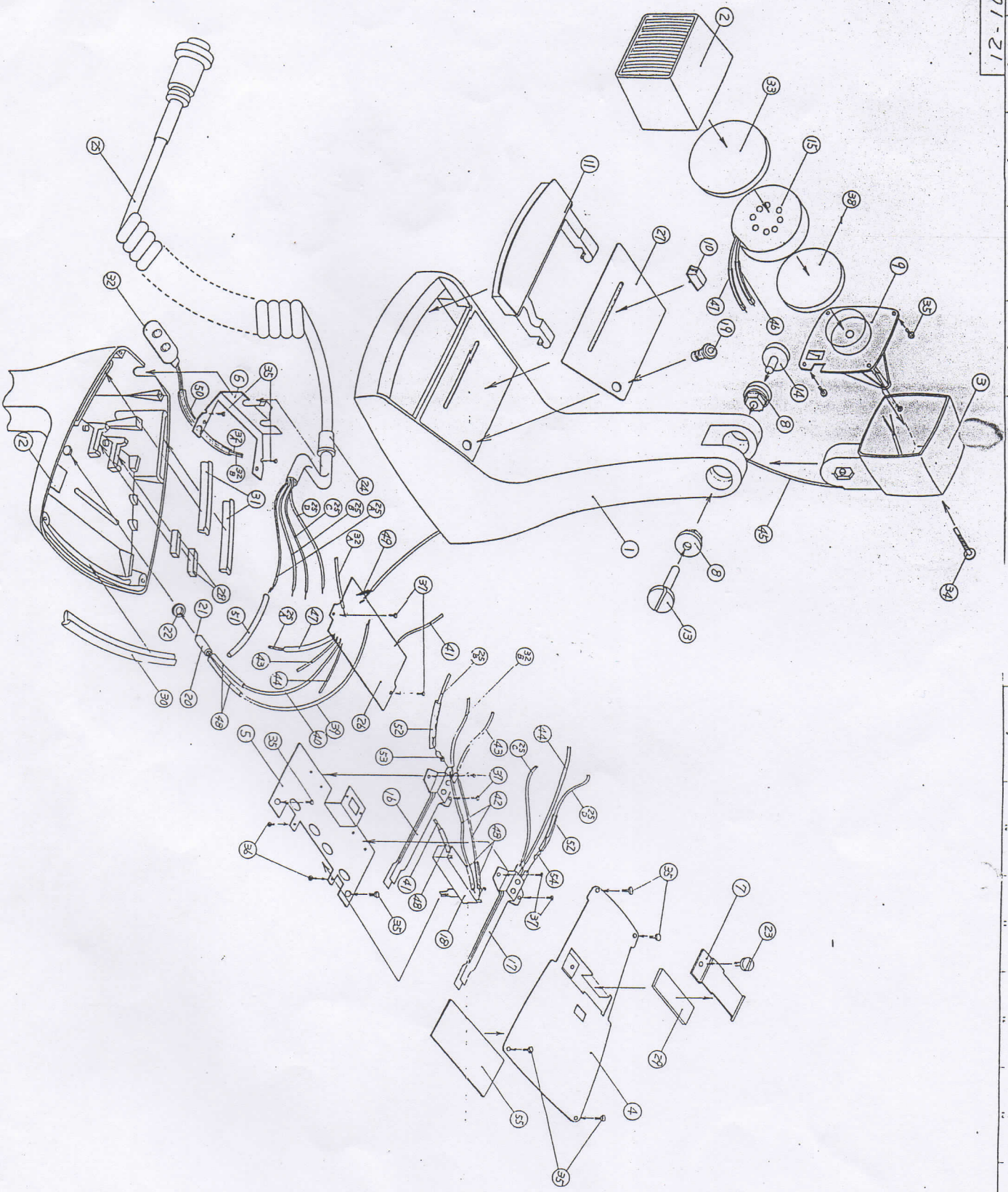
OPTIMIKE mit Zusatzplatine



OPTIMIKE Originalzustand



70001-12



NO.	DESCRIPTION	PART NUMBER	QTY
1	BASE	12-20157-02	1
2	MIC. HEAD	12-31970-03	1
3	MIC. TAIL	12-31971-02	1
4	CHASSI COVER	12-31973-01	1
5	STAND CHASSI	12-45354-01	1
6	CARRIER PLATE	12-45355-01	1
7	COVER	12-45348-01	1
8	WASHER	12-45341-01	2
9	CARRIER SUPPORT	12-45344-01	1
10	KNOB	12-45347-01	1
11	TALK. KNOB G.W.	12-45356-02	1
12	NAME PLATE	12-46061-01	1
13	ORIENTED SCREEN	12-45342-01	1
14	ORIENTED NUT	12-45343-01	1
15	DYNAMIC MIC. COIL	08-083-02	1
16	LEAF SWITCH	12-45345-01	1
17	SLIDE VOLUME	50-40307-01	1
18	BRACKET	12-45192-01	1
19	LED INSULATING RING	60-40265-01	1
20	LED SLIP	78-50011-03	1
21	NUT	12-45195-02	1
22	SCREW	12-45083-01	1
23	BUSHING	12-40814-01	1
24	PC BOARD	50-077-06	1
25	NAME PLATE	12-47081-01	1
26	CUSHION	12-45069-01	2
27	RUBBER FOOT	12-45070-02	1
28	RUBBER FOOT	12-45070-02	1
29	SNAP	12-44024-02	2
30	SCREEN	12-41120-12	1
31	MIC. LEAD WIRE (RED)	12-40375-05	1
32	MIC. LEAD WIRE (BLACK)	12-40375-05	1
33	MIC. LEAD WIRE (WHITE)	12-40375-05	1
34	MIC. LEAD WIRE (BLUE)	12-40375-05	1
35	MIC. LEAD WIRE (GREEN)	12-40375-05	1
36	MIC. LEAD WIRE (YELLOW)	12-40375-05	1
37	MIC. LEAD WIRE (PURPLE)	12-40375-05	1
38	MIC. LEAD WIRE (BROWN)	12-40375-05	1
39	MIC. LEAD WIRE (PINK)	12-40375-05	1
40	MIC. LEAD WIRE (GRAY)	12-40375-05	1
41	MIC. LEAD WIRE (SILVER)	12-40375-05	1
42	MIC. LEAD WIRE (GOLD)	12-40375-05	1
43	MIC. LEAD WIRE (COPPER)	12-40375-05	1
44	MIC. LEAD WIRE (ZINC)	12-40375-05	1
45	MIC. LEAD WIRE (IRON)	12-40375-05	1
46	MIC. LEAD WIRE (STEEL)	12-40375-05	1
47	MIC. LEAD WIRE (ALUMINUM)	12-40375-05	1
48	MIC. LEAD WIRE (SILICON)	12-40375-05	1
49	MIC. LEAD WIRE (GERMANIUM)	12-40375-05	1
50	MIC. LEAD WIRE (ARSENIC)	12-40375-05	1
51	MIC. LEAD WIRE (ANTIMONY)	12-40375-05	1
52	MIC. LEAD WIRE (BISMUTH)	12-40375-05	1
53	MIC. LEAD WIRE (MAGNESIUM)	12-40375-05	1
54	MIC. LEAD WIRE (Cadmium)	12-40375-05	1
55	MIC. LEAD WIRE (Selenium)	12-40375-05	1
56	MIC. LEAD WIRE (Tellurium)	12-40375-05	1
57	MIC. LEAD WIRE (Vanadium)	12-40375-05	1
58	MIC. LEAD WIRE (Cobalt)	12-40375-05	1
59	MIC. LEAD WIRE (Nickel)	12-40375-05	1
60	MIC. LEAD WIRE (Copper)	12-40375-05	1
61	MIC. LEAD WIRE (Zinc)	12-40375-05	1
62	MIC. LEAD WIRE (Iron)	12-40375-05	1
63	MIC. LEAD WIRE (Steel)	12-40375-05	1
64	MIC. LEAD WIRE (Aluminum)	12-40375-05	1
65	MIC. LEAD WIRE (Silicon)	12-40375-05	1
66	MIC. LEAD WIRE (Germanium)	12-40375-05	1
67	MIC. LEAD WIRE (Arsenic)	12-40375-05	1
68	MIC. LEAD WIRE (Antimony)	12-40375-05	1
69	MIC. LEAD WIRE (Bismuth)	12-40375-05	1
70	MIC. LEAD WIRE (Magnesium)	12-40375-05	1
71	MIC. LEAD WIRE (Cadmium)	12-40375-05	1
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91	MIC. LEAD WIRE (Vanadium)	12-40375-05	1
92	MIC. LEAD WIRE (Cobalt)	12-40375-05	1
93	MIC. LEAD WIRE (Nickel)	12-40375-05	1
94	MIC. LEAD WIRE (Copper)	12-40375-05	1
95	MIC. LEAD WIRE (Zinc)	12-40375-05	1
96	MIC. LEAD WIRE (Iron)	12-40375-05	1
97	MIC. LEAD WIRE (Steel)	12-40375-05	1
98	MIC. LEAD WIRE (Aluminum)	12-40375-05	1
99	MIC. LEAD WIRE (Silicon)	12-40375-05	1
100	MIC. LEAD WIRE (Germanium)	12-40375-05	1

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