



- ⚠ THICKNESS OF SHIM TO BE DETERMINED AT ASSEMBLY. SEE DRAWING 294059 FOR SHIM SIZE AND PART NUMBER. ONLY ONE SHIM TO BE USED PER SIDE.
- 2 WHEN APPLICATOR ONLY IS SHIPPED, IT MUST BE PACKED WITH CRIMP HEIGHT GAGE ASSEMBLY AND INSTRUCTION SHEET (SEE DRAWING NO. 248010, KIT ASSEMBLY AND 230057 CASE ASSEMBLY.)
- ⚠ USE .0960 DIAMETER GAGE PIN AS NO-GO TO CHECK PROPER CRIMPER SPACING.
- ⚠ VERNIER INDEX SHAFT TO WITHSTAND 125 INCH LBS. TORQUE WITHOUT TURNING.
- ⚠ SET CRIMP HEIGHT PER ENGINEERING SPECIFICATION IIS-6021.
- ⚠ APPLY LOCKTITE 79-31, TYPE EV, TO THREADS AT ASSEMBLY.

QTY	UNIT	DESCRIPTION	ITEM NO.
1	B	230040-1	COLOR CODE LABEL (MINI)
1	B	230039-1	COLOR CODE LABEL (STD)
1	C	247336-2	HANDLE ASSY
1	C	229045-4	CRIMPER - OUTSIDE RIGHT
1	D	229048-4	CRIMPER - INSIDE RIGHT
1	C	229046-4	CRIMPER - OUTSIDE LEFT
1	D	229047-4	CRIMPER - INSIDE LEFT
2	B	229809-1	SUPPORT WIRE
1	B	631399-7	IDENTIFICATION PLATE
1	C	247333-4	ANVIL
1	A	1-21000-2	SCREW, SOC. HD. CAP 2-56x.50
4	A	2108-5	WASHER, FLAT # 6
1	A	23564-7	WASHER, SPRING LOCK 5/16 LIGHT
9	A	21057-1	WASHER, SPRING LOCK (NO. 2)
4	A	1-22249-2	SCREW, SOC. HD. CAP 2-56x.50
4	A	1-21000-1	SCREW, SOC. HD. CAP 2-56x.38
4	A	229051-1	SPACER, WIRE, SUPPORT
1	B	248706-2	SUPPORT, WIRE, LEFT
1	B	248706-1	SUPPORT, WIRE, RIGHT
1	D	231809-1	LEFT CRIMPER
1	D	231808-1	RIGHT CRIMPER
AR	AR	299059	SHIM, CRIMPER (AS REQ'D)
1	A	1-22572-9	SCREW, SOC. SET 6-32x.12
1	A	249185	SPACER, CRIMPER (AS REQ'D)
1	A	23030-9	SCR. SOC. HD. SELF LOCK 8-32x.38
1	A	229163-1	LOCK SCREW (SPEC. ID-32)
1	B	631399-6	IDENTIFICATION PLATE
1	B	247313-1	SHAFT, VERNIER INDEX
1	A	225164-1	WASHER, FLAT, SPECIAL
1	B	244248-4	PIN, RETAINING
1	A	21116-7	RING, EXT. RET.
1	B	244248-5	PIN, RETAINING
1	A	1-21117-0	RING, EXT. RET.
1	A	229264-1	PIN, ANVIL SLIDE
2	A	247305-1	ANVIL ROLLER
1	A	1-21112-3	RING, EXT. RET.
1	B	244248-6	PIN, RETAINING
2	A	21074-2	WASHER, SPRING LOCK # 4
2	A	225053-1	BRACKET, WIRE SUPPORT
1	A	22594-3	NUT, HEX 5/16-18
1	D	247331	BODY
1	A	2-23841-7	SCREW, SOC. SET OVAL PT 5/16-18x100
2	B	249856-1	HOLDBACK, WIRE
1	B	1-244248-0	PIN, RETAINING
4	A	21989-1	SCREW, SHLD 4-40x.18
1	A	3-21118-8	PIN, SLOT TFD SPRING (3/22 x 5/8)
1	B	631399-1	PLATE, IDENTIFICATION
2	A	3-23513-2	SCREW, BUT. HD. CAP 4-40 x.18LG
1	A	1-22846-8	PIN, CUTTER
1	A	247907-1	PIN, HANDLE PIVOT
1	B	2108-B	WASHER, FLAT 1/4
1	B	245543-1	RATCHET HOUSING ASSY.
1	B	631465-1	CUTTER, WIRE
1	A	22173-1	RING, EXT. RET.
1	C	247336-1	HANDLE ASSY.
1	B	247308-1	LEVER
1	B	247327-1	LINK - MACHINED
4	A	1-21000-9	SCREW, SOC. HD. CAP (6-32 x .38)
4	A	21057-3	WASHER, SPRING LOCK # 6
1	B	250002-1	SPRING, TORSION
1	C	247333-1	ANVIL

PART NO.	ASSEMBLY	DESCRIPTION
247329-3	MA-6M	APPLICATOR
247329-1	MA-6B	APPLICATOR

QTY REQD PER ASSY	PARTS LIST
3	247329-1
2	247329-3

APPLICATOR ASSEMBLY (MA-6B & MA-6M)

SCALE 1/1

DWG NO 247329

SHEET 10F1

THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON THE CONDITION THAT NO FURTHER DISCLOSURE WILL BE MADE TO ANY OTHER PERSON OR ENTITY WITHOUT THE WRITTEN AUTHORIZATION OF AMP INCORPORATED, HARRISBURG, PA.

LOC A
DIST 40

REV	DATE	DESCRIPTION
1	10/10/85	REVISED TO 247329-3
2	11/10/85	REVISED TO 247329-1
3	12/10/85	REVISED TO 247329-1
4	1/10/86	REVISED TO 247329-1
5	2/10/86	REVISED TO 247329-1
6	3/10/86	REVISED TO 247329-1
7	4/10/86	REVISED TO 247329-1
8	5/10/86	REVISED TO 247329-1
9	6/10/86	REVISED TO 247329-1
10	7/10/86	REVISED TO 247329-1
11	8/10/86	REVISED TO 247329-1
12	9/10/86	REVISED TO 247329-1
13	10/10/86	REVISED TO 247329-1
14	11/10/86	REVISED TO 247329-1
15	12/10/86	REVISED TO 247329-1
16	1/10/87	REVISED TO 247329-1
17	2/10/87	REVISED TO 247329-1
18	3/10/87	REVISED TO 247329-1
19	4/10/87	REVISED TO 247329-1
20	5/10/87	REVISED TO 247329-1
21	6/10/87	REVISED TO 247329-1
22	7/10/87	REVISED TO 247329-1
23	8/10/87	REVISED TO 247329-1
24	9/10/87	REVISED TO 247329-1
25	10/10/87	REVISED TO 247329-1
26	11/10/87	REVISED TO 247329-1
27	12/10/87	REVISED TO 247329-1
28	1/10/88	REVISED TO 247329-1
29	2/10/88	REVISED TO 247329-1
30	3/10/88	REVISED TO 247329-1
31	4/10/88	REVISED TO 247329-1
32	5/10/88	REVISED TO 247329-1
33	6/10/88	REVISED TO 247329-1
34	7/10/88	REVISED TO 247329-1
35	8/10/88	REVISED TO 247329-1
36	9/10/88	REVISED TO 247329-1
37	10/10/88	REVISED TO 247329-1
38	11/10/88	REVISED TO 247329-1
39	12/10/88	REVISED TO 247329-1
40	1/10/89	REVISED TO 247329-1
41	2/10/89	REVISED TO 247329-1
42	3/10/89	REVISED TO 247329-1
43	4/10/89	REVISED TO 247329-1
44	5/10/89	REVISED TO 247329-1
45	6/10/89	REVISED TO 247329-1
46	7/10/89	REVISED TO 247329-1
47	8/10/89	REVISED TO 247329-1
48	9/10/89	REVISED TO 247329-1
49	10/10/89	REVISED TO 247329-1
50	11/10/89	REVISED TO 247329-1
51	12/10/89	REVISED TO 247329-1
52	1/10/90	REVISED TO 247329-1
53	2/10/90	REVISED TO 247329-1
54	3/10/90	REVISED TO 247329-1
55	4/10/90	REVISED TO 247329-1
56	5/10/90	REVISED TO 247329-1
57	6/10/90	REVISED TO 247329-1
58	7/10/90	REVISED TO 247329-1
59	8/10/90	REVISED TO 247329-1
60	9/10/90	REVISED TO 247329-1
61	10/10/90	REVISED TO 247329-1
62	11/10/90	REVISED TO 247329-1
63	12/10/90	REVISED TO 247329-1
64	1/10/91	REVISED TO 247329-1
65	2/10/91	REVISED TO 247329-1
66	3/10/91	REVISED TO 247329-1
67	4/10/91	REVISED TO 247329-1
68	5/10/91	REVISED TO 247329-1
69	6/10/91	REVISED TO 247329-1
70	7/10/91	REVISED TO 247329-1
71	8/10/91	REVISED TO 247329-1
72	9/10/91	REVISED TO 247329-1
73	10/10/91	REVISED TO 247329-1
74	11/10/91	REVISED TO 247329-1
75	12/10/91	REVISED TO 247329-1
76	1/10/92	REVISED TO 247329-1
77	2/10/92	REVISED TO 247329-1
78	3/10/92	REVISED TO 247329-1
79	4/10/92	REVISED TO 247329-1
80	5/10/92	REVISED TO 247329-1
81	6/10/92	REVISED TO 247329-1
82	7/10/92	REVISED TO 247329-1
83	8/10/92	REVISED TO 247329-1
84	9/10/92	REVISED TO 247329-1
85	10/10/92	REVISED TO 247329-1
86	11/10/92	REVISED TO 247329-1
87	12/10/92	REVISED TO 247329-1
88	1/10/93	REVISED TO 247329-1
89	2/10/93	REVISED TO 247329-1
90	3/10/93	REVISED TO 247329-1
91	4/10/93	REVISED TO 247329-1
92	5/10/93	REVISED TO 247329-1
93	6/10/93	REVISED TO 247329-1
94	7/10/93	REVISED TO 247329-1
95	8/10/93	REVISED TO 247329-1
96	9/10/93	REVISED TO 247329-1
97	10/10/93	REVISED TO 247329-1
98	11/10/93	REVISED TO 247329-1
99	12/10/93	REVISED TO 247329-1
100	1/10/94	REVISED TO 247329-1