

AMP 1281-1 (6/68)
428 **APPLICATOR PARTS LIST**

TYPE **MINIATURE QUICK CHANGE APPLICATOR END FEED**

AMP INCORPORATED HARRISBURG, PENNA.

TYPE CODE
 PROD
 IN DIR
 W.O.

| NO. | DESCRIPTION | REQ. | PART NO. |
|-----|----------------------|------|--------------------------------|
| 1 | WIRE CRIMPER | 1 | 2-690101-3 453805-1 |
| 2 | SPACER - INSULATION | | |
| 3 | INSULATION CRIMPER | | |
| 4 | PIN - CRIMPER | | |
| 5 | SHEAR BLADE SPACER | 1 | 1-210611-7 |
| 6 | HOLD DOWN | | |
| 7 | SHEAR BLADE | 1 | 1-210650-3 |
| 8 | ANVIL | 1 | 2-210651-9 |
| 9 | FRONT SHEAR PLATE | 1 | 210612-5 |
| 10 | SHEAR PLATE SPACER | 2 | 210615-3 |
| 11 | REAR SHEAR PLATE | 1 | 210614-1 |
| 12 | HOLD DOWN SPRING | | |
| 13 | SPRING SPACER | | |
| 14 | HOLD DOWN SPACER | | |
| 15 | | | |
| 16 | SPRING - FEED RETURN | 1 | 3-22287-0 |
| 17 | ANCHOR - SPRING | 1 | 238008-1 |
| 18 | FRONT - STRIP GUIDE | 1 | 451217-1 |
| 19 | REAR - STRIP GUIDE | 1 | 451217-1 |
| 20 | DRAG - STOCK | 1 | 210637-1 |
| 21 | DRAG LEVER | 1 | 210636-1 |
| 22 | DRAG SPRING | 1 | 7-22282-5 |
| 23 | PLATE - STRIP HOLD | | |
| 24 | STRIP GUIDE PLATE | 1 | 210618-2 |
| 25 | BASE BLOCK | 1 | 210617-1 |
| 26 | BASE PLATE | 1 | 210652-1 |
| 27 | STRIPPER | 1 | 210639-1 |
| 28 | RETAINING PLATE | | |
| 29 | SHOULDER SCREW | | |
| 30 | ANCHOR SPACER | 1 | 690153-1 |
| 31 | SPACER - BASE BLOCK | | |
| 32 | Spacer, Stripper | 1 | 1-690151-3 |
| 33 | Spacer, Strip Guide | 2 | 451218-1 |
| 34 | | | |
| 35 | POST-RAM | 1 | 690212-1 |
| 36 | SPRING WASHER | 1 | 22180-5 |
| 37 | DISC-WIRE | 1 | 2-455829-3 |
| 38 | DISC-INSULATION | | |
| 39 | SPRING-COMPRESSION | 1 | 690170-1 |
| 40 | BALL STEEL | 1 | 23211-6 |
| 41 | DISC SPACER | 1 | 690223-1 |
| 42 | WASHER RAM | 1 | 690124-1 |

| NO. | DESCRIPTION | REQ. | PART NO. |
|-----|--------------------|------|-----------|
| 43 | WASHER-LAMINATED * | 1 | 690125-1 |
| 44 | RAM | 1 | 690176-1 |
| 45 | PLUG-NYLON | 1 | 690191-1 |
| 46 | BLOCK-INS. ADJ. | | |
| 47 | SCREW-SHOULDER | | |
| 48 | CAM | 1 | 238015-1 |
| 49 | CRIMPER BOLT | 1 | 7-21002-9 |
| 50 | | | |
| 51 | | | |
| 52 | LEVER-TERMINAL | 1 | 210634-1 |
| 53 | FEED FINGER | 1 | 210635-1 |
| 54 | FEED FINGER SPRING | 1 | 691199-1 |
| 55 | FEED FINGER PIN | 1 | 210624-1 |
| 56 | | | |
| 57 | | | |
| 58 | HOUSING | 1 | 151232-1 |
| 59 | CAP | 1 | 210621-1 |
| 60 | WEAR PLATE | 1 | 210815-1 |
| 61 | ROD-FEED | 1 | 210631-1 |
| 62 | ROLLER-CAM | 1 | 210658-1 |
| 63 | PIN-CAM ROLLER | 1 | 210659-1 |
| 64 | SCREW-ADJ. | 1 | 210632-1 |
| 65 | BLOCK-PIVOT | 1 | 210629-1 |
| 66 | LEVER-INTERMEDIATE | 1 | 210630-1 |
| 67 | BUSHING | 1 | 210633-1 |
| 68 | SHAFT-PIVOT | 1 | 210626-1 |
| 69 | PLATE ADJ. | 1 | 210628-1 |
| 70 | HEX NUT | 1 | 22594-8 |
| 71 | SPACER | 1 | 690517-1 |
| 72 | Spring Assist | 1 | 690603-1 |
| 73 | | | |
| 74 | | | |
| 75 | | | |
| 76 | | | |
| 77 | | | |
| 78 | GUARD (WINDOW) | REF | 455715-1 |
| 79 | Guard | REF | 690615-1 |

| REV. | REVISION RECORD | DATE | BY | ECN |
|------|------------------|---------|----|-------|
| E | 0150-0830-00 | NOV 80 | CE | |
| E1 | 0150-1207-04 | 9-04 | TE | L2878 |
| | REF FOR 210632-1 | 1-12-79 | | |

CRIMPING DATA

| TO APPLY SPEC | GROUP I | GROUP II | WIRE SIZE | TERMINALS |
|------------------|-------------|------------|-----------|------------------|
| 114-2093 | I | II | | GROUP I 60812 |
| PAD LETTER | C.H | C.H | | 0198STK |
| A | .086 | .084 | 14 | 60812 |
| B | .076 | .074 | 16 | 350010 |
| C | .069 | .067 | 18 | 485018 |
| D | | NOT USED | | 62788 |
| CRIMP SIZE | | TYPE | FEED | 62984 |
| WIRE | .100 | F | | 62326 |
| INSUL. | | | .486 | |
| INSULATION RANGE | | WIRE RANGE | | |
| | | 18-14 | | * GROUP II |
| EXPLODED VIEW | SET UP GAGE | | | 0178STK |
| A-6032-1,-2 | 679108-1 | | | 62801 |

REMARKS: AT 408-8024
AMPOMATOR

* CRIMP HEIGHT ADJ. REQ TO SWITCH FROM GROUP I TO GROUP II TERMS F VISE VERSA.

* DENOTES WEARING PARTS RECOMMEND PURCHASE REPLACEMENT

THIS APPLICATOR IS TO BE USED ON

| | |
|---------------------------|------------------------|
| MACH. SERIAL NO. | DIST. |
| MACH. PARTS LIST | 66 |
| APPL. SERIAL NO. | DESIGNED P.E.B. 6-3-70 |
| DATE SHIPPED | CHK'D 6-3-70 |
| CUSTOMER NAME AND ADDRESS | LK MILLER |
| | APP'D. 6/5/70 |
| APPLICATOR NUMBER | SHEET 1 OF 1 |
| REV. E1 | 687327-1 |

THIS DRAWING IS A CONTROLLED DOCUMENT. C3 0150-8600-98 15/7/79 6-98