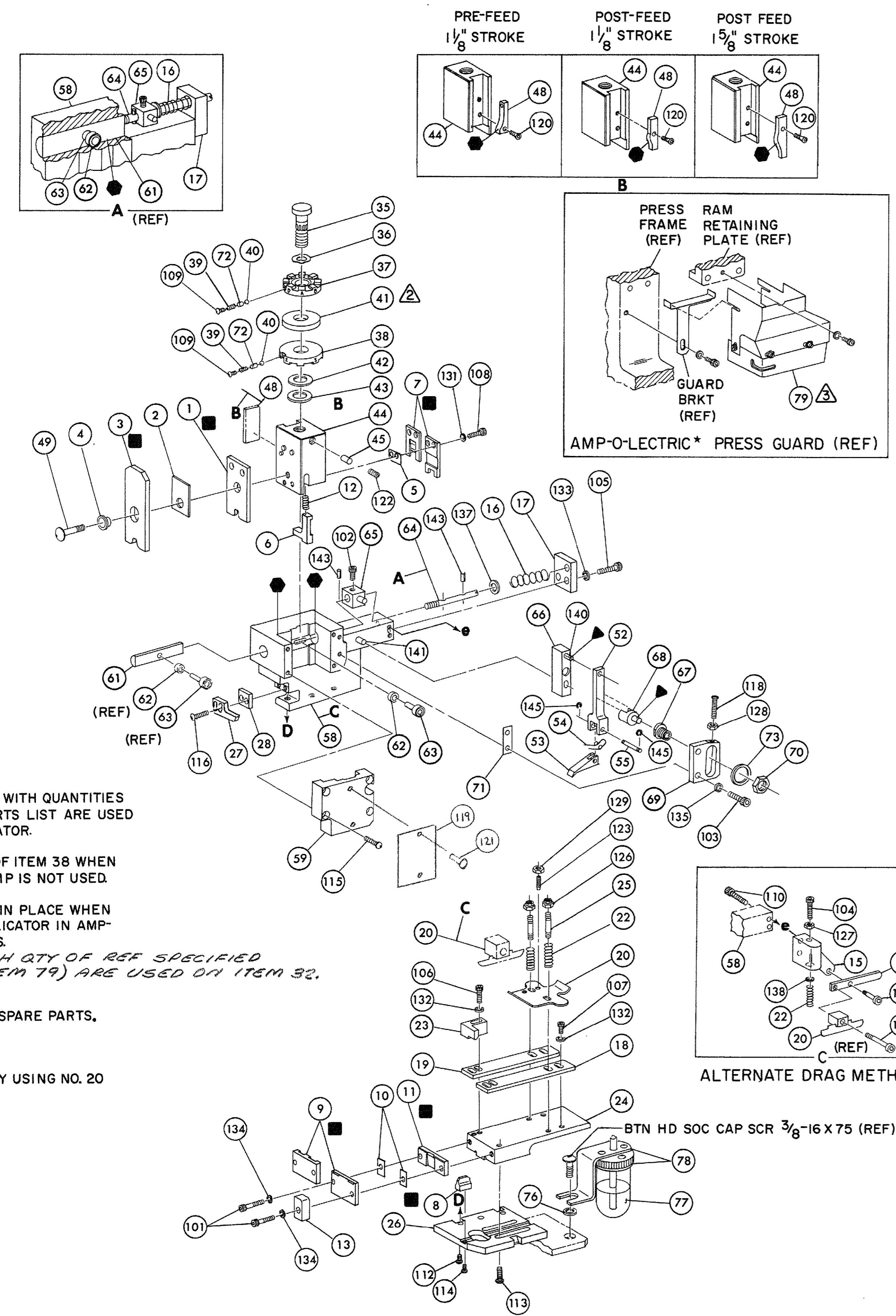


THIS DRAWING IS A CONTROL LIT DOCUMENT



- NOTES:**
- 1. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
 - 2. USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
 - 3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.
 - 4. PARTS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 32.
- KEY:**
- RECOMMENDED SPARE PARTS.
 - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - GREASE LIGHTLY.

REF	QTY	PART NO	DESCRIPTION	ITEM NO
REF		21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145
REF		5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143
REF		1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141
REF		1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140
REF		22260-5	WASHER, FLAT (NO 6) DRAG SPRING	138
REF		21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137
REF		21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135
2	1	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134
REF		21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133
5		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132
2	1	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131
2	1	21018-4	NUT, HEX MACH (4-40) DRAG	129
REF		21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128
REF		21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127
2	2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126
2	2	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125
REF		21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124
2	1	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123
1	1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122
2	1	21017-2	SCR DRIVE (#2 X .19) ID PLATE	121
1	1	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	120
1	1	461264-1	PLATE, ID	119
REF		3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118
2	2	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116
REF		2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115
1	1	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114
4	1	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113
REF		1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112
REF		2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110
2	1	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109
2	2	2-21000-8	SCR, SKT HD CAP (8-32 X .62) SHEAR BLADE	108
3	2	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	107
2	1	2-21000-9	SCR, SKT HD CAP (8-32 X .75) STRIP GUIDE	106
REF		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105
REF		3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104
REF		3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103
REF		3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102
2	1	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101
REF		455745-1	GUARD, WINDOW	79
REF		465184-9	LUBRICATOR ASSY	78
REF		455985-1	OIL, LUBRICATING	77
REF		454406-1	SPACER, LUB BRACKET	76
REF		458109-1	WASHER, FLAT (SPECIAL)	74
2	1	690603-1	SPRING, ASSIST	73
REF		690517-1	SPACER	71
REF		22594-8	NUT, HEX	70
REF		240628-1	PLATE, ADJ	69
REF		240626-1	SHAFT, PIVOT	68
REF		240633-1	BUSHING	67
REF		455680-1	LEVER, INTERMEDIATE	66
REF		240629-1	BLOCK, PIVOT	65
REF		240632-2	SCREW, ADJ	64
REF		240659-3	PIN, CAM ROLLER	63
REF		240658-1	CAM, ROLLER	62
REF		454398-1	ROD, FEED	60
REF		454220-1	CAP, RAM	59
REF		453736-1	HOUSING	58
REF		240624-1	PIN, FEED FINGER	55
REF		691499-1	SPRING, FEED FINGER	54
REF		240635-1	FINGER, FEED	53
REF		240634-3	LEVER, TERMINAL	52
REF		7-21002-9	BOLT, CRIMPER	49
REF		690501-3	CAM, POST FEED 1/8 STROKE	48
REF		690191-1	PLUG, NYLON	45
REF		455674-1	RAM	44
REF		690125-1	WASHER, LAMINATED	43
REF		690124-1	WASHER, RAM	42
REF		23241-6	SPACER, DISC	41
REF		690170-1	BALL, STEEL	40
REF		690170-1	SPRING, COMPRESSION	39
REF		690142-1	DISC, INSULATION	38
REF		6-690141-8	DISC, WIRE	37
REF		22480-5	WASHER, SPRING	36
REF		690212-1	POST, RAM	35
REF		458980-2	APPLICATOR, BASIC (SUB ASSY)	32
REF		2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	29
REF		3-690451-2	SPACER, STRIPPER	28
REF		240639-1	STRIPPER	27
REF		455676-1	PLATE, BASE	26
REF		22354-8	DRAG, STUD	25
REF		455678-1	PLATE, STRIP GUIDE	24
REF		240825-7	PLATE, STRIP HOLD	23
REF		4-22281-1	SPRING, DRAG	22
REF		240636-1	LEVER, DRAG	21
REF		454177-1	DRAG, STOCK	20
REF		454204-3	GUIDE, STRIP (REAR)	19
REF		454204-3	GUIDE, STRIP (FRONT)	18
REF		454178-1	GUIDE, FEED ROD	17
REF		4-22284-9	SPRING, FEED RETURN	16
REF		454178-1	ADAPTER, DRAG	15
REF		690481-2	SPACER, HOLD DOWN	13
REF		23846-1	SPRING, HOLD DOWN	12
REF		240694-1	PLATE, REAR SHEAR	11
REF		690495-3	SPACER, SHEAR PLATE	10
REF		2-238005-9	PLATE, FRONT SHEAR	9
REF		1-690474-5	ANVIL	8
REF		2-455892-7	BLADE, SLUG	7
REF		2-240691-3	HOLD DOWN, TERMINAL	6
REF		238009-3	SPACER, SHEAR BLADE	5
REF		1-456134-7	SPACER, TUBULAR	4
REF		1-455888-2	CRIMPER, INSULATION	3
REF		456408-6	SPACER, INSULATION	2
REF			CRIMPER, WIRE	1

QTY	PART NO	DESCRIPTION	ITEM NO
REF		458109-1	WASHER, FLAT (SPECIAL)
2		690603-1	SPRING, ASSIST
REF		690517-1	SPACER
REF		22594-8	NUT, HEX
REF		240628-1	PLATE, ADJ
REF		240626-1	SHAFT, PIVOT
REF		240633-1	BUSHING
REF		455680-1	LEVER, INTERMEDIATE
REF		240629-1	BLOCK, PIVOT
REF		240632-2	SCREW, ADJ
REF		240659-3	PIN, CAM ROLLER
REF		240658-1	CAM, ROLLER
REF		454398-1	ROD, FEED

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	62092	
A	.073	14			
B	.064	16			
C	.058	18			
D	NOT USED				

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.110	F		
INSUL	.140	F	966	A18039

WIRE RANGE	INSULATION RANGE	PRESS NO
18-14	.090-.130	56935-5

REMARKS	NO	REV
APPL USED ON MACHINE PART NO	MACH SERIAL NO	DISTRIBUTION
CUSTOMER NAME	APPL SERIAL NO	ORIGINAL
ADDRESS	PURCHASE ORDER	CUSTOMER COPY
CITY	ENG APP	FIELD ENG COPY

SET UP PAGE 10-1
 458433-1 578
 DR 4-12-74 APP
 CKR
 NAME MINIATURE QUICK CHANGE APPLICATOR
 END FEED (.312 FASTON REPT.)

AMP INCORPORATED
 Harrisburg, Pa.

LOC A D NO 466157-2 REV D

AMP 3076-2 (8-73)