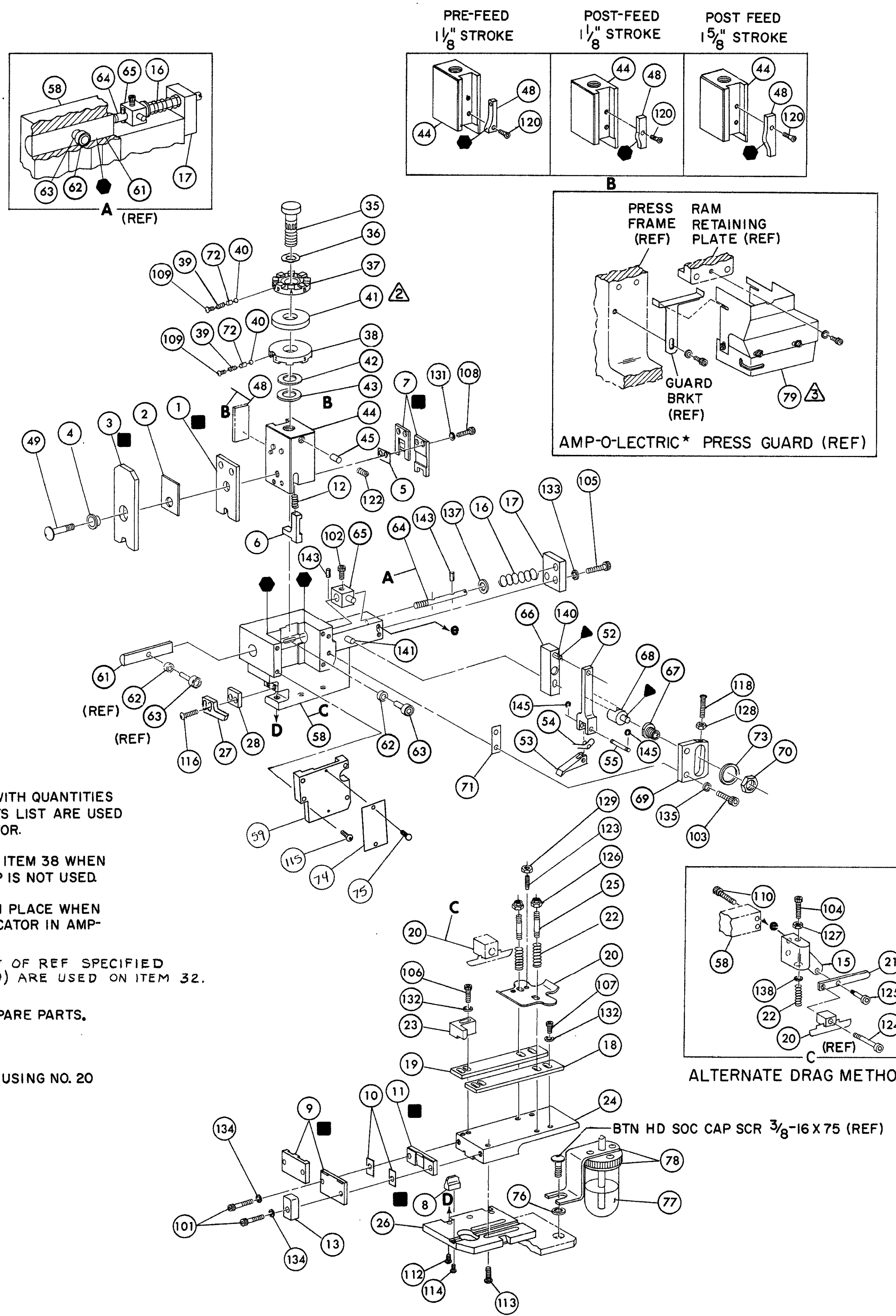


THIS DRAWING IS A CONTROLLED DOCUMENT.



- NOTES:**
- ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
 - USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
 - GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.
 - ITEMS 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	139
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		21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131
2		21018-4	NUT, HEX MACH (4-40) DRAG	129
REF		21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128
2		21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127
2		21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126
5	2	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125
2	1	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	22651-9	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122
1	1	1-21002-7	SCR, BUT HD SKT CAP (6-32 X .38) CAM	121
REF		3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118
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	24073-2	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
2	2	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	111
2	1	3-23657-8	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109
2	2	2-21000-6	SCR, SKT HD CAP (8-32 X .38) 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		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
2		21017-2	SCR, DRIVE (#2 X .19) ID PLATE	75
1		461264-1	PLATE, ID	74
REF		458109-1	WASHER, FLAT (SPECIAL)	73
2		690603-1	SPRING, ASSIST	72
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

QTY	PART NO	DESCRIPTION	ITEM NO
79		GUARD, WINDOW	79
78		LUBRICATOR ASSY	78
77		OIL, LUBRICATING	77
76		SPACER, LUB BRACKET	76
75		SCR, DRIVE (#2 X .19) ID PLATE	75
74		PLATE, ID	74
73		WASHER, FLAT (SPECIAL)	73
72		SPRING, ASSIST	72
71		SPACER	71
70		NUT, HEX	70
69		PLATE, ADJ	69
68		SHAFT, PIVOT	68
67		BUSHING	67
66		LEVER, INTERMEDIATE	66
65		BLOCK, PIVOT	65
64		SCREW, ADJ	64
63		PIN, CAM ROLLER	63
62		CAM, ROLLER	62
60		ROD, FEED	60

CRIMPING DATA					APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH			
A	.068	14				170003-3
B	.061	16				170003-4
C	.056	18				170003-5
D	.054	20				170003-6

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

TO APPLY TERMINAL SPEC 114-5208

WIRE RANGE 20-14 INSULATION RANGE .100-.145 PRESS NO 565435-5

REMARKS AMP-O-LECTRIC POST FEED

SETUP PAGE 10-1 458638-1

AMP INCORPORATED Harrisburg, Pa.

LOC A D NO 466248-2 REV C

NAME MINIATURE QUICK CHANGE APPLICATOR END FEED (SHUR PLUG RECPT.)