

4

3

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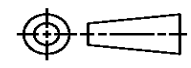
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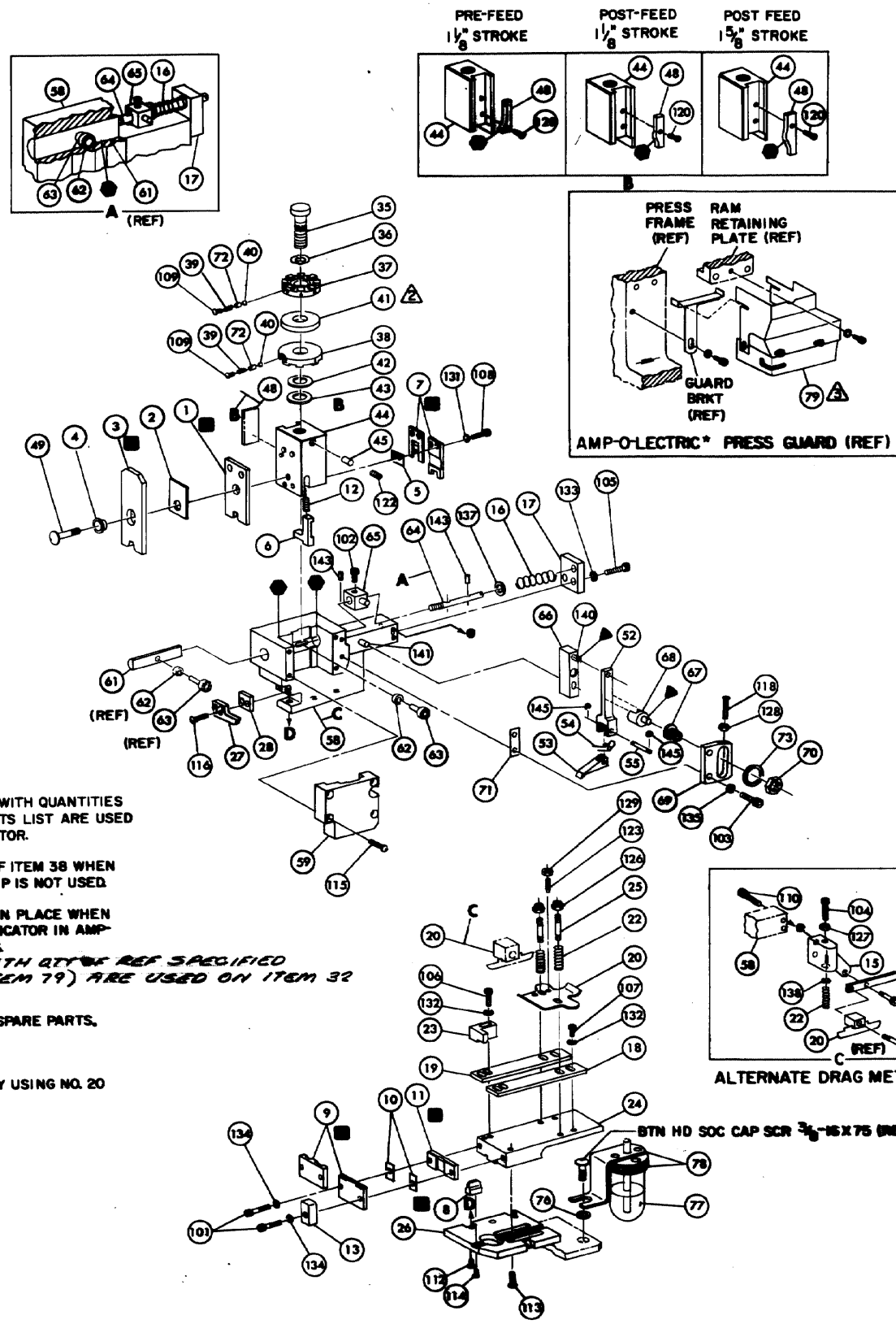
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			D2	ECR-18-019978	12-DEC-18	TB	GB

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2150957-2

FOR REPLACEMENT PARTS FOR APPLICATOR 466122-3
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
466122-3

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		 TE Connectivity			
DIMENSIONS:		CHK	GOPALAKRISHNA HV					
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	STOUGH DALE			
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC		NAME		
MATERIAL		FINISH		APPLICATION SPEC		MINIATURE QUICK CHANGE APPLICATOR, END FEED(.109 DIA PIN)		
				WEIGHT	RESTRICTED TO			
		CUSTOMER DRAWING		SIZE	A3	CAGE CODE	DRAWING NO	©- 466122-3
				SCALE		SHEET	1 OF 2	REV D2



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.

● OILING LIGHTLY.

REF	QTY	PART NO	DESCRIPTION	REF	QTY	PART NO	DESCRIPTION
21045-3	146	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	454220-1	98	454220-1	CAP, RAM
5-21028-1	144	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	453736-1	98	453736-1	HOUSING
1-21030-7	142	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	240624-1	98	240624-1	PIN, FEED FINGER
1-21030-1	140	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	691499-1	54	691499-1	SPRING, FEED FINGER
22280-5	138	22280-5	WASHER, FLAT (NO 6) DRAG SPRING	240635-1	53	240635-1	FINGER, FEED
21899-4	137	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	240634-3	52	240634-3	LEVER, TERMINAL
21024-5	136	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	7-21002-9	48	7-21002-9	BOLT, CRIMPER
21024-5	134	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	690501-3	47	690501-3	CAM, POST FEED 1/8 STROKE
21024-5	133	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE		46		
21024-4	132	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE		45		
21024-4	131	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	690191-1	44	690191-1	PLUG, NYLON
21018-4	129	21018-4	NUT, HEX MACH (4-40) DRAG	455674-1	43	455674-1	RAM
21068-5	128	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	690125-1	42	690125-1	WASHER, LAMINATED
21018-7	127	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	690124-1	41	690124-1	WASHER, RAM
21022-2	126	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	690223-1	40	690223-1	SPACER, DISC
5-21004-7	125	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	23241-6	39	23241-6	BALL, STEEL
21004-5	124	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	690170-1	38	690170-1	SPRING, COMPRESSION
4-21078-8	123	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	5-690155-0	37	5-690155-0	DISC, INSULATION
21009-2	122	21009-2	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	22480-5	36	22480-5	DISC, WIRE
	121	21009-2	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	22480-5	35	22480-5	WASHER, SPRING
	120	21009-2	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	690212-1	34	690212-1	POST, RAM
2-21003-0	119	2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM		33		
3-21064-2	118	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	458980-2	32	458980-2	APPLICATOR, BASIC (SUB ASSY)
2-21002-2	117	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER		31		
2-21002-9	116	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP		30		
2-21002-8	115	2-21002-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	3-690451-2	29	3-690451-2	SPACER, STRIPPER
3-21002-3	114	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	240639-1	28	240639-1	STRIPPER
1-24073-9	113	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	455676-1	27	455676-1	PLATE, BASE
	112	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	22354-8	26	22354-8	DRAG, STUD
	111	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	455678-4	25	455678-4	PLATE, STRIP GUIDE
	110	2-21000-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC		24		
	109	2-21000-9	SCR, SKT HD CAP (8-32 X .75) SHEAR BLADE	4-22281-1	23	4-22281-1	PLATE, STRIP HOLD
	108	2-21000-9	SCR, SKT HD CAP (8-32 X .75) SHEAR BLADE	240636-1	22	240636-1	SPRING, DRAG
	107	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	454177-1	21	454177-1	LEVER, DRAG
	106	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	458030-3	20	458030-3	DRAG, STOCK
	105	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	458031-3	19	458031-3	GUIDE, STRIP (REAR)
	104	3-21000-6	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	454178-1	18	454178-1	GUIDE, STRIP (FRONT)
	103	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	4-22284-9	17	4-22284-9	GUIDE, FEED ROD
	102	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK		16		
	101	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE		15		
	79	455745-1	GUARD, REF		14		
	78	455184-9	LUBRICATOR ASSY	690481-9	13	690481-9	SPACER, HOLD DOWN
	77	455985-1	OIL, LUBRICATING	25846-1	12	25846-1	SPRING, HOLD DOWN
	76	454406-1	SPACER, LUB BRACKET	240833-4	11	240833-4	PLATE, REAR SHEAR
	75	240645-7	SPACER, SHEAR PLATE	690796-3	10	690796-3	SPACER, SHEAR PLATE
	74	690796-3	PLATE, FRONT SHEAR	1-240654-6	9	1-240654-6	ANVIL
	73	1-240654-6	ANVIL	1-240651-0	8	1-240651-0	BLADE, SLUG
	72	1-240651-0	BLADE, SLUG	1-455892-8	7	1-455892-8	HOLD DOWN, TERMINAL
	71	1-455892-8	HOLD DOWN, TERMINAL	5-240641-7	6	5-240641-7	SPACER, SHEAR BLADE
	70	5-240641-7	SPACER, SHEAR BLADE		5		
	69		SPACER, TUBULAR		4		
	68		CRIMPER, INSULATION		3		
	67		SPACER, INSULATION		2		
	66	1	456421-2	CRIMPER, WIRE	1		

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

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	STRIP LENGTH		
A	.077	14			61013
B	.067	16			6259B
C	.060	18			
D	NOT USED				

WIRE RANGE 18-14
INSULATION RANGE 565435-5

AMP-O-LECTRIC POST FEED

SPL. STAB. SHEARED OFF

SET UP PAGE 10-1
456635-1/16GA

AMP INCORPORATED
Pittsburgh, Pa.

NO 466122-3

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