

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

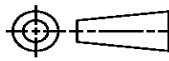
P	LTR	DESCRIPTION	DATE	DWN	APVD
	L1	ECR-14-003327	11MAR2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2266192-1

FOR REPLACEMENT PARTS FOR APPLICATOR 466508-1
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

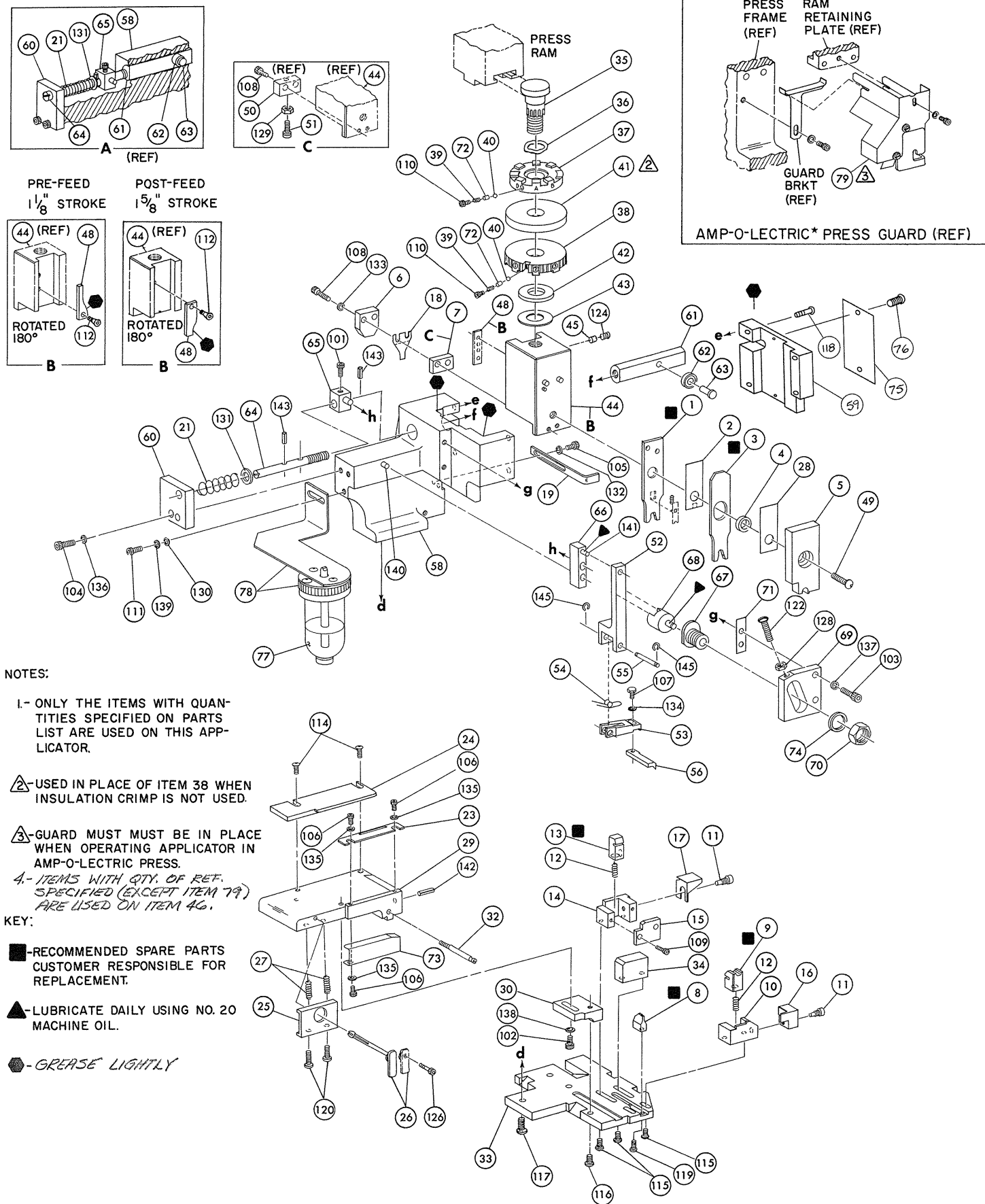
THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
466508-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV			
		CHK	RAGHAVENDRA			
		APVD	RAGHAVENDRA			
		PRODUCT SPEC				
		APPLICATION SPEC				
		WEIGHT				
		CUSTOMER DRAWING		SCALE	SHEET 1 OF 2	
				REV	L1	

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
		0 PLC	±
		1 PLC	±
		2 PLC	±
		3 PLC	±
		4 PLC	±
		ANGLES	±
MATERIAL		FINISH	

NAME		MINIATURE QUICK CHANGE APPLICATOR END FEED	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3		©- 466508-1	

TE Connectivity	
-----------------	--



NOTES:

I.- 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-LETRIC PRESS.**

4.- ITEMS WITH QTY. OF REF.
SPECIFIED (EXCEPT ITEM 79)
ARE USED ON ITEM 46.

KEY:

■-RECOMMENDED SPARE PARTS
CUSTOMER RESPONSIBLE FOR
REPLACEMENT.

-LUBRICATE DAILY USING NO. 20
MACHINE OIL.

●-GREASE LIGHTLY

REF.	21045-3	RING, RETAINING 'C' (.187 DIA) FEED FINGER PIN	145	REF.	454220-1	CAP, HOUSING	59
			144	REF.	454485-1	HOUSING	58
REF.	5-21028-1	PIN, SLOT SPR (.125 DIA X .50) ADJ ROD	143				57
1	4-21028-0	PIN, SLOT SPR (.093 DIA X .75) STR G PLATE	142	1	458537-2	PAWL, FEED	56
REF.	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	141	REF.	240624-1	PIN, FEED FINGER	55
REF.	1-21030-6	PIN, DOWEL (.187 DIA X 1.25) HOUSING	140	REF.	691499-1	SPRING, FEED FINGER	54
—	21024-5	WASHER, LOCK (NO 10) LUB ASSY	139	REF.	690541-1	FINGER, FEED	53
1	21024-5	WASHER, LOCK (NO 10) STRIP GUIDE ADJ BLOCK	138	REF.	455679-1	LEVER, TERMINAL FEED ARM	52
REF.	21024-5	WASHER, LOCK (NO 10) ADJ PLATE	137	1	811242-2	BUMPER, HOLDDOWN	51
REF.	21024-5	WASHER, LOCK (NO 10) FEED GUIDE ROD	136	1	690753-1	SPACER, TONKER	50
3	21024-2	WASHER, LOCK (NO 4) FRONT STRIP GUIDE	135	1	7-21002-9	BOLT, CRIMPER	49
1	21024-4	WASHER, LOCK (NO 8) FEED FINGER	134	1	690501-4	CAM POST- FEED	48
2	21024-4	WASHER, LOCK (NO 8) DEPRESSOR	133			1 5/8 STROKE	47
1	21024-4	WASHER, LOCK (NO 8) STRIPPER	132	/	459456-1	APPLICATOR, BASIC (SUB ASSY)	46
REF.	21899-4	WASHER, FLAT (5/16 DIA) SCREW ADJ	131	1	690191-1	PLUG, NYLON	45
—	21899-2	WASHER, FLAT (NO 10) LUB ASSY	130	1	455673-1	RAM	44
—	21068-5	NUT, HEX MACH (6-32) HOLDDOWN	129	1	690125-1	WASHER, LAMINATED	43
REF.	21068-5	NUT, HEX MACH (6-32) FEED ADJ	128	1	690124-1	WASHER, RAM	42
			127	/	690223-1	DISC, SPACER	41
—	22353-8	SCR, SHLD. (.187 DIA X .250 LG) DRAG LEVER	126	/	23241-6	BALL, STEEL	40
			125	/	690170-1	SPRING, COMPRESSION	39
1	21009-2	SCR, SKT SET (1/4-20 X .25)(LOC-WEL) RAM	124			DISC, INSULATION	38
			123	1	690141-7	DISC, WIRE	37
REF.	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	122	1	22480-5	WASHER, SPRING	36
			121	1	690212-1	POST, RAM	35
2	5-21006-6	SCR, SET \ SKT (10-32 X .75) DRAG	120			SUPPORT, TERMINAL	34
1	22733-8	SCR, BUT HD SKT CAP (8-32 X .38)(LOC-WEL) ANVIL	119	REF.	455675-1	PLATE, BASE	33
REF.	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) CAP	118	1	690432-3	SCREW, ADJUSTMENT	32
REF.	1-24073-9	SCR, BUT HD SKT CAP (1/4-20 X .75) HOUSING	117				31
REF.	2-21002-7	SCR, BUT HD SKT CAP (10-32 X .50) SG ADJ BLOCK	116	REF.	455689-1	BLOCK, STRIP GUIDE ADJ	30
2	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) SHEAR	115	1	455671-1	PLATE, STRIP GUIDE	29
2	2-21002-1	SCR, BUT HD SKT CAP (8-32 X.38) R STRIP GUIDE	114	/	1-455888-0	SPACER, FRONT SHEAR DEPRESSOR	28
			113	2	1-22284-0	SPRING, DRAG	27
1	1-21002-7	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	112	1	690546-1	LEVER, DRAG RELEASE	26
—	3-21000-4	SCR, SKT HD CAP (10-32 X .38) LUBRICATOR ASSY	111	1	240792-1	DRAG, STOCK	25
1	23030-1	SCR, SKT HD CAP (6-32 X .25)(LOC-WEL) CP DISC	110	1	4-690440-9	GUIDE STRIP (REAR)	24
		SCR, SKT HD CAP (6-32 X) REAR SHEAR PLATE	109	1	690438-1	GUIDE, STRIP (FRONT)	23
2	2-21000-7	SCR, SKT HD CAP (8-32 X.50) DEPRESSOR	108				22
1	2-22603-0	SCR, HEX HD MACH (8-32 X .31) FEED FINGER	107	REF.	4-22284-9	SPRING, FEED RETURN	21
3	1-21000-3	SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE	106				20
1	2-21000-7	SCR, SKT HD CAP (8-32 X .50) STRIPPER	105	1	690472-2	STRIPPER	19
REF.	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FEED ROD GUIDE	104			HOLDER, TERMINAL	18
REF.	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FEED ADJ BLOCK	103			GUARD, CHIP (REAR)	17
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) SG ADJ BLOCK	102	/	691667-1	GUARD, CHIP (FRONT)	16
REF.	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLOCK	101			PLATE, SHEAR (REAR)	15
REF.	453749-1	GUARD, WINDOW	79			HOLDER, SHEAR (REAR)	14
—	1-465184-0	LUBRICATOR ASSY	78			SHEAR, FLOAT (REAR)	13
		OIL, LUBRICATING	77	/	3-22280-3	SPRING, SHEAR	12
2	21017-2	SCR, DRIVE (#2 x .19) ID PLATE	76	/	690461-1	STOP, SHEAR	11
1	461264-1	PLATE, ID	75	/	690459-1	HOLDER, SHEAR (FRONT)	10
REF.	458109-1	WASHER, SPECIAL	74	/	454276-1	SHEAR, FLOAT (FRONT)	9
1	454877-3	PLATE, STRIP GUIDE COVER	73	1	4-690512-8	ANVIL	8
1	690603-1	SPRING, ASSIST	72			SPACER, DEPRESSOR (REAR)	7
REF.	690517-1	SPACER	71			DEPRESSOR, SHEAR (REAR)	6
	22594-8	NUT, HEX	70	/	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
	240628-1	PLATE, ADJUSTMENT	69			SPACER, TUBULAR, INS CRIMPER	4
	240626-1	SHAFT, PIVOT	68			CRIMPER, INSULATION	3
	240633-1	BUSHING	67			SPACER, CRIMPER	2
	455680-1	LEVER, INTERMEDIATE	66	1	3-456406-3	CRIMPER, WIRE	1
	240629-1	BLOCK, PIVOT	65	QTY	PART NO	DESCRIPTION	ITEM NO
	240632-2	SCREW, ADJUSTMENT FEED ROD	64				
	240659-3	PIN, CAM ROLLER	63				
	240658-1	ROLLER, CAM	62				
	454398-2	ROD, FEED	61				
REF.	454178-1	GUIDE, FEED ROD	60				

REMARKS		NO	REV
		TO APPLY TERMINAL SPEC 114-2036	
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	
GROUP I			GROUP II				
PAD LTR	CRIMP WIRE HEIGHT	WIRE SIZE	CRIMP WIRE HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.061	18				GROUP I	
B	.057	20				62122	
C	.054	22	.054	18		62384	
D			.048	20 or 22		63932	
CRIMP	SIZE	TYPE	FEED		APPL INST		
WIRE	.090	F					
INSUL	—	—	.480		A1 8040		
WIRE RANGE 22-18		INSULATION RANGE		PRESS NO		GROUP II	
REMARKS						62634	
POST-FEED AMPOMATOR							

[illegible]

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[466508-1](#)