

4

3

2

1


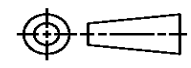
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	L1	ECR-16-009824		27JUL2016	GK	SD	

# REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2150653-1

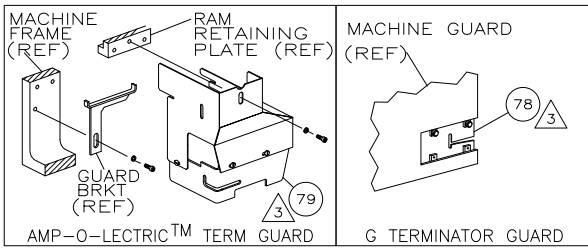
FOR REPLACEMENT PARTS FOR APPLICATOR 466193  
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)  
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE  
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR  
466193

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV			TE Connectivity			
DIMENSIONS:		CHK	GOPALAKRISHNA HV			NAME			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		END FEED HDM APPLICATOR					
		0 PLC	±	APVD	STOUGH DALE		PRODUCT SPEC		
MATERIAL		1 PLC	±	APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
FINISH		2 PLC	±	WEIGHT		A3		©- 466193	
		3 PLC	±	CUSTOMER DRAWING		SCALE	SHEET 1 OF 2	REV L1	
		4 PLC	±						
		ANGLES	±						

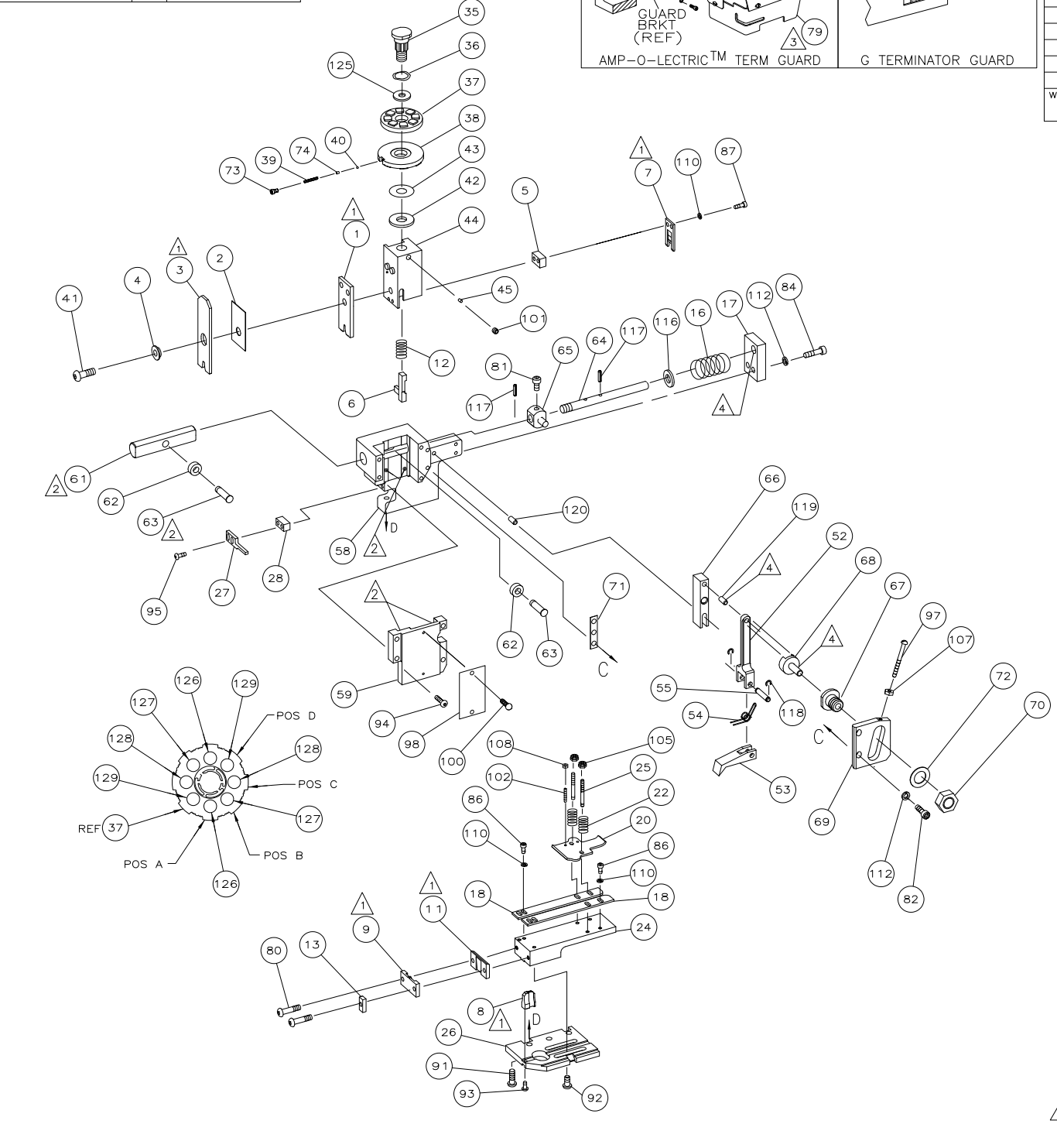
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PART NUMBER	REV	FIRST USED
466193-1	L	122500-1
466193-2	L	565435-5



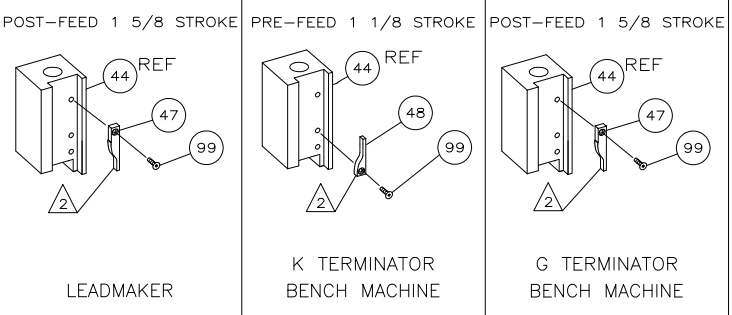
TERMINAL NAME: RING		AMP TERMINAL AMP CRIMP SPECS	
61624			
63698			
1217996			
	PAD LTR	CRIMP HEIGHT	WIRE SIZE
	A	.098 ±.002 [2.49 ±0.05mm]	12
	B	.093 ±.002 [2.36 ±0.05mm]	(2)16
	C	.088 ±.002 [2.24 ±0.05mm]	14
	D	.081 ±.002 [2.06 ±0.05mm]	16
	CRIMP	SIZE	TYPE
	WIRE	.140 [3.56mm]	F
	INSUL	.220 [5.59mm]	0
			RANGE
			.130-.170
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION
.218-.248	114-2084	.828	408-8039
			SET UP GAGE LAYOUT
			458638-1 373

LOC		DIST		REVISIONS			
A	66	P	LTR	DESCRIPTION	DATE	OWN	APRD
		L	ECR-07-008203		4-2007	MY	TE
-1		LEADMAKER & BENCH MODEL G		MECH POST FEED			
-2		BENCH MODEL K		MECH PRE FEED			



2	2	-	4-354778-9	PIN, WIRE DISC (.2740)D	129
2	2	-	3-354778-3	PIN, WIRE DISC (.2660)C	128
2	2	-	2-354778-2	PIN, WIRE DISC (.2605)B	127
2	2	-	1-354778-2	PIN, WIRE DISC (.2555)A	126
1	1	-	986950-1	WASHER, FLAT PRECISION	125
1	1	-	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	-	4088039	EF APPL INST 408-8039	123
					122
					121
REF	REF	-	1-21030-7	PIN,DOWEL(Φ.187x1.50)HSG	120
REF	REF	-	1-21030-1	PIN,DOWEL(Φ.187x.50)LEVER	119
REF	REF	-	21045-3	RING,RET"C"(Φ.187)FD PIN	118
REF	REF	-	5-21028-1	PIN,STD SPRING(Φ.12)FD ADJ ROD	117
REF	REF	-	21899-4	WASHER,FLAT(Φ5/16)SCR ADJ	116
					115
					114
					113
REF	REF	-	21024-5	WASHER,LOCK(NO.10)FD ROD GDE	112
					111
6	6	-	21024-4	WASHER,LOCK(NO.8)SHEAR BL	110
					109
2	2	-	21018-4	NUT,HEX(4-40)DRAG	108
REF	REF	-	21018-5	NUT,HEX(6-32)FD ADJ PL	107
					106
					105
					104
					103
2	2	-	2-21006-6	SCR,SKT SET(4-40x.62)DRAG	102
1	1	-	21009-2	SCR,SKT SET(1/4-20x.25 )RAM	101
2	2	-	21017-2	SCR,DRIVE(#2x.19)ID PLATE	100
1	1	-	1-21002-7	SCR,BHC(6-32x.38)CAM	99
1	1	-	461264-1	PLATE, IDENTIFICATION	98
REF	REF	-	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ	97
					96
2	2	-	2-21002-2	SCR,BHC(8-32x.50)STRIPPER	95
REF	REF	-	2-21002-9	SCR,BHC(10-32x.75)HSG CAP	94
1	1	-	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	93
4	4	-	3-21002-3	SCR,BHC(1/4-20x.50)ST GD PL	92
REF	REF	-	2-22733-8	SCR,BHC(1/4-20x.62)BASE PL	91
					90
					89
					88
2	2	-	2-21000-8	SCR,SHC(8-32x.50)SLUG BLADE	87
4	4	-	2-21000-6	SCR,SHC(8-32x.38)STRIP GUIDE	86
					85
REF	REF	-	3-21000-7	SCR,SHC(10-32x.75)FEED ROD GDE	84
					83
REF	REF	-	3-21000-6	SCR,SHC(10-32x.62)FEED ADJ PL	82
REF	REF	-	3-21000-4	SCR,SHC(10-32x.38)PIVOT BLOCK	81
2	2	-	3-21002-0	SCR,BHC(10-32x.88)SHEAR PL	80
REF	-	-	455745-1	GUARD, WINDOW	79
REF	-	-	679532-1	INSERT, GUARD	78
					77
					76
					75
1	1	-	690603-1	SPRING, ASSIST	74
1	1	-	23030-1	SCR,SKT CAP(6-32x.25)CP DSC	73
REF	REF	-	458109-1	WASHER, FLAT (SPECIAL)	72
REF	REF	-	690517-1	SPACER	71
-2	-1	U/M		DESCRIPTION	ITEM NO
				PARTS LIST	

REF	REF	-	22594-8	NUT, HEX	70
REF	REF	-	240628-1	PLATE, ADJ	69
REF	REF	-	240626-1	SHAFT, PIVOT	68
REF	REF	-	240633-1	BUSHING	67
REF	REF	-	455680-1	LEVER, INTERMEDIATE	66
REF	REF	-	240629-1	BLOCK, PIVOT	65
REF	REF	-	240632-2	SCR, ADJ	64
REF	REF	-	240659-3	PIN, CAM ROLLER	63
REF	REF	-	240658-1	CAM, ROLLER	62
REF	REF	-	454398-1	ROD, FEED	61
					60
REF	REF	-	454220-1	CAP, RAM	59
REF	REF	-	453736-1	HOUSING	58
					57
					56
REF	REF	-	240624-1	PIN, FEED FINGER	55
REF	REF	-	691499-1	SPRING, FEED FINGER	54
REF	REF	-	240635-1	FINGER, FEED	53
REF	REF	-	240634-3	LEVER, TERMINAL	52
					51
					50
					49
1	-	-	690602-5	CAM, PRE FEED 1 1/8 ST	48
-	1	-	690501-4	CAM, POST-FEED 1 5/8 ST	47
					46
1	1	-	690191-1	PLUG, NYLON	45
1	1	-	455674-1	RAM	44
1	1	-	690125-1	WASHER, LAMINATED	43
1	1	-	690124-4	WASHER, RAM	42
1	1	-	7-21002-9	BOLT, CRIMPER(5/16-24x1.00)	41
1	1	-	23241-6	BALL, STEEL	40
1	1	-	690170-1	SPRING, COMPRESSION	39
1	1	-	690142-1	DISC, INSULATION	38
1	1	-	354777-1	WIRE DISC, PLASTIC	37
1	1	-	22480-5	WASHER, SPRING	36
1	1	-	690212-1	POST, RAM	35
					34
					33
1	1	-	458980-2	APPLICATOR, BASIC (SUB ASSY)	32
					31
					30
					29
1	1	-	3-690451-2	SPACER, STRIPPER	28
1	1	-	240639-1	STRIPPER	27
REF	REF	-	455676-1	PLATE, BASE	26
2	2	-	22354-8	DRAG, STUD	25
1	1	-	455678-2	PLATE, STRIP GUIDE	24
					23
2	2	-	4-22281-1	SPRING, DRAG	22
					21
1	1	-	454177-1	DRAG, STOCK	20
1	1	-	1-458030-5	GUIDE, STRIP (REAR)	19
1	1	-	1-458031-5	GUIDE, STRIP (FRONT)	18
REF	REF	-	454178-1	GUIDE, FEED ROD	17
REF	REF	-	4-22284-9	SPRING, FEED RETURN	16
					15
					14
1	1	-	1-690481-1	SPACER, HOLDDOWN	13
1	1	-	23846-1	SPRING, DIE	12
1	1	-	240833-7	PLATE, REAR SHEAR	11
					10
1	1	-	690496-7	PLATE, FRONT SHEAR	9
1	1	-	8-240693-0	ANVIL	8
1	1	-	1-690474-9	BLADE, SLUG	7
1	1	-	455892-3	HOLDDOWN, TERM	6
1	1	-	4-240641-1	SPACER, SLUG BLADE	5
1	1	-	238009-1	SPACER, BLOCK CRIMPER	4
1	1	-	2-456135-1	CRIMPER, INSULATION	3
1	1	-	455888-6	SPACER, CRIMPER	2
1	1	-	456425-2	CRIMPER, WIRE	1
-2	-1	U/M		DESCRIPTION	ITEM NO
				PARTS LIST	



- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
- 5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 32.
- 6 ITEM 78 USED WITH G TERMINATOR ONLY.

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