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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G1	ECR-14-010131	18AUG2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2266321-1

FOR REPLACEMENT PARTS FOR APPLICATOR 466676 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 466676

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		
DIMENSIONS:		CHK	RAGHAVENDRA		
		APVD	RAGHAVENDRA		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	NAME		
0 PLC	±	APPLICATION SPEC	SIDE FEED HDM APPLICATOR		
1 PLC	±		SIZE	CAGE CODE	DRAWING NO
2 PLC	±		A3		©- 466676
3 PLC	±				RESTRICTED TO
4 PLC	±				
ANGLES	±	WEIGHT			
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE	SHEET 1 OF 2	REV G1

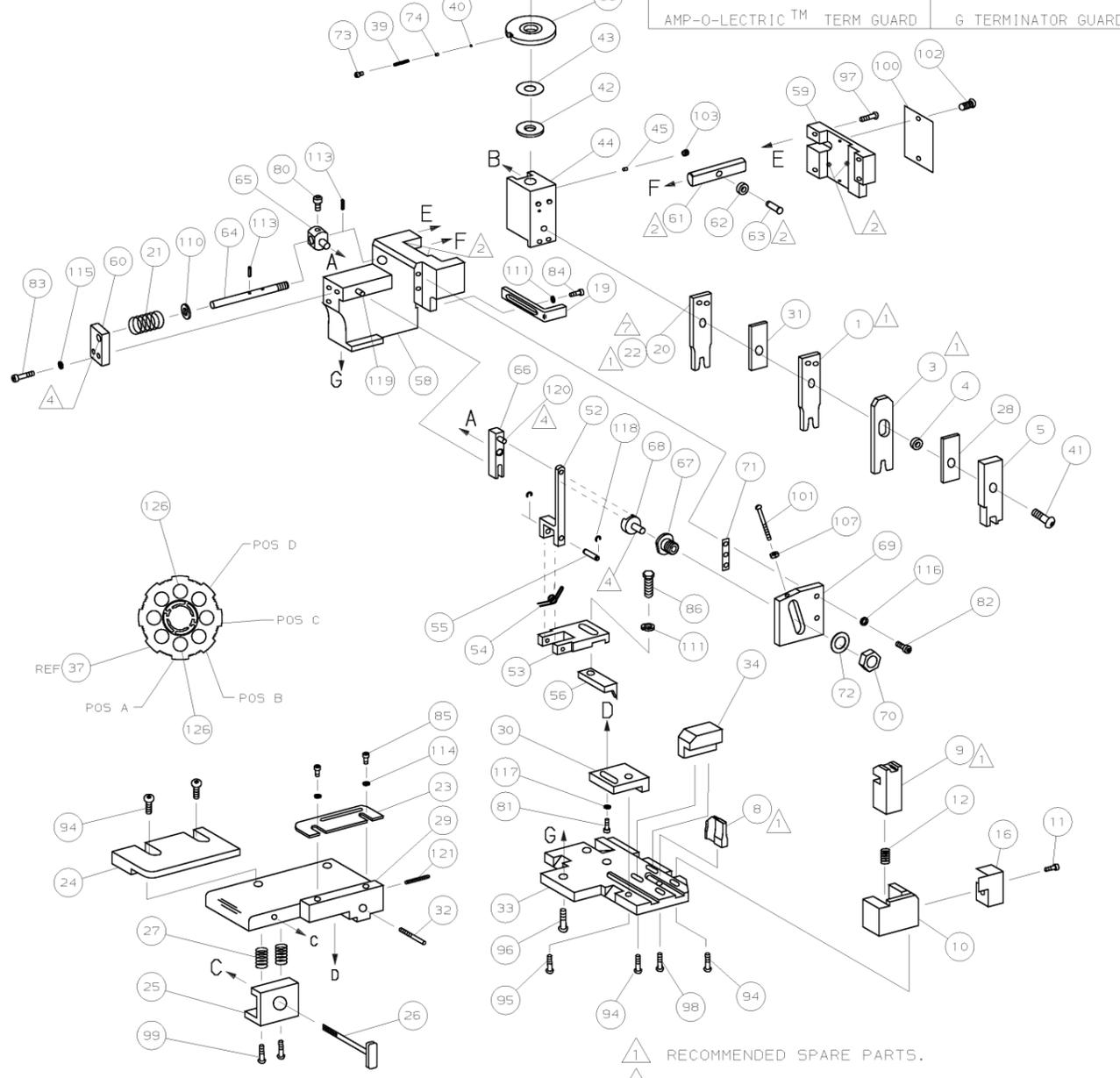
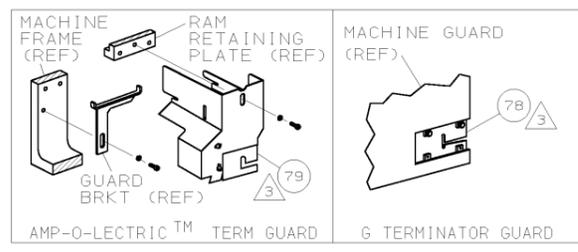


DRAWING MADE IN THIRD ANGLE PROJECTION

466676 466676

/home/us016926/DMTCrad

PART NUMBER	REV	FIRST USED
466676-1	O	SUPERSEDED BY 466676-3
466676-2	O	SUPERSEDED BY 466676-4
466676-3	G	122500-1
466676-4	G	565435-5
466676-5	A	OBSOLETE
466676-6	A	OBSOLETE
466676-7	G	354500-1



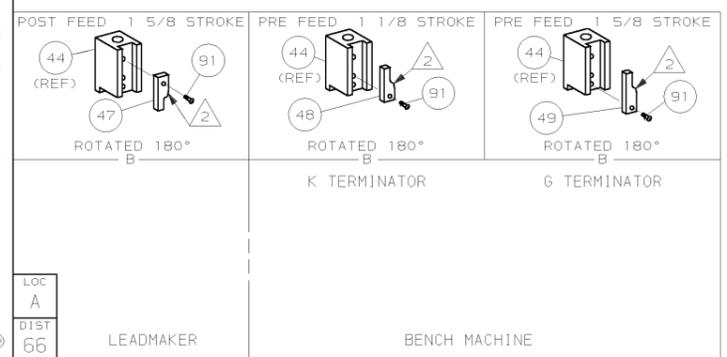
TERMINAL NAME: MINI AMP-IN TM TERMINAL					
640401	CRIMP DATA (AMP TERMINAL)				
PAD LTR	CRIMP HEIGHT				
A	.040 ±.002 [1.02 ±0.05mm]				
B	NOT				
C	NOT				
D	NOT				
CRIMP	SIZE	TYPE	RANGE		
WIRE	.042 [1.07mm]	F	26-22		
INSUL	.110 [2.79mm]	F	.040-.100		
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.175-.205	114-1016	.330	408-8040	458637-1	958A

QTY	RECD	PER	ASSY	PART NO	DESCRIPTION	ITEM NO	
2	2	2	-	C	6-354779-2	PIN, WIRE DISC (.3300)A	126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	1	-	-	4088040	SF APPL INST 408-8040	123
1	1	1	-	A	4-21028-0	PIN, SLT SPR (Ø.093x.75) ST GDE PL	121
REF	REF	REF	-	A	1-21030-1	PIN, DOWEL (Ø.187x.50) LEVER	120
REF	REF	REF	-	A	1-21030-6	PIN, DOWEL (Ø.187x1.25) HOUSING	119
REF	REF	REF	-	A	21045-3	RING, RET "C" (Ø.187) FD FING PIN	118
1	1	1	-	A	21024-5	WASHER, LOCK (#10) ADJ BLK	117
REF	REF	REF	-	A	21024-5	WASHER, LOCK (#10) ADJ PLATE	116
REF	REF	REF	-	A	21024-5	WASHER, LOCK (#10) FEED GDE ROD	115
2	2	2	-	A	21024-2	WASHER, LOCK (#4) FRONT STP GUIDE	114
REF	REF	REF	-	A	5-21028-1	PIN, SLT SPR (Ø.125x.50) ADJ ROD	113
2	2	2	-	A	21024-4	WASHER, LOCK (#8) STRIPPER	112
REF	REF	REF	-	A	21899-4	WASHER, FLAT (Ø5/16) SCREW ADJ	110
1	1	1	-	A	21068-5	NUT, HEX (6-32) FEED ADJ	107
1	1	1	-	A	21009-2	SCR, SKT 5ET (1/4-20x.25 LW) RAM	103
2	2	2	-	A	21017-2	SCR, DRIVE (#2x.19) ID PLATE	102
REF	REF	REF	-	A	6-23715-5	SCR, PAN HD (6-32x1.50) FEED ADJ	101
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	100
2	2	2	-	A	3-21002-0	SCR, BHC (10-32x.88) DRAG	99
1	1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW) ANVIL	98
REF	REF	REF	-	A	2-21002-9	SCR, BHC (10-32x.75) CAP	97
REF	REF	REF	-	A	2-22733-8	SCR, BHC (1/4-20x.62) HOUSING	96
REF	REF	REF	-	A	2-21002-7	SCR, BHC (10-32x.50) 56 ADJ BLOCK	95
6	6	6	-	A	2-21002-2	SCR, BHC (8-32x.50) TERM H DWN	94
1	1	1	-	A	1-21002-7	SCR, BHC (6-32x.38) CAM	91
1	1	1	-	A	2-22603-0	SCR, HEX HD (8-32x.31) FEED FINGER	86
2	2	2	-	A	1-21000-3	SCR, SHC (4-40x.25) F ST GUIDE	85
1	1	1	-	A	2-21000-7	SCR, SHC (8-32x.50) STRIPPER	84
REF	REF	REF	-	A	3-21000-7	SCR, SHC (10-32x.75) FEED ROD GD	83
REF	REF	REF	-	A	3-21000-6	SCR, SHC (10-32x.62) FD ADJ BLK	82
1	1	1	-	A	3-21000-4	SCR, SHC (10-32x.38) 56 ADJ BL	81
REF	REF	REF	-	A	3-21000-4	SCR, SHC (10-32x.38) PIVOT BLK	80
-	REF	-	-	B	455749-1	GUARD, WINDOW	79
REF	-	-	-	B	679532-1	INSERT, GUARD	78
1	1	1	-	A	690603-1	SPRING, ASSIST	74
1	1	1	-	A	23030-1	SCR, SHC (6-32x.25 SL) INS DISC	73
REF	REF	REF	-	A	458109-1	WASHER, SPECIAL	72
REF	REF	REF	-	A	690517-1	SPACER	71

- 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 46. CRIMP HEIGHT MEASURED OVER WIRE BARREL CLOSEST TO INS. BARREL. FRONT WIRE BARREL CRIMP HEIGHT TO BE .029 OR .035 SEE NOTE 7.
- 7 CRIMP HT. WIRE SIZE CRIMPER ITEM

CRIMP HT.	WIRE SIZE	CRIMPER	ITEM
.029	24 OR 26	1-458141-6	22
.035	22	1-458141-7	20

UNLESS OTHERWISE SPECIFIED SET UP APPLICATOR FOR 24 OR 26 GAGE WIRE (ITEM 22) ADDITIONAL WIRE CRIMPER (ITEM 20) SHOULD ALSO ACCOMPANY THE APPLICATOR.



QTY	RECD	PER	ASSY	PART NO	DESCRIPTION	ITEM NO	
1	1	1	-	B	22594-8	NUT, HEX (1/2-20)	70
REF	REF	REF	-	B	240628-1	PLATE, ADJUSTMENT	69
REF	REF	REF	-	B	240626-1	SHAFT, PIVOT	68
REF	REF	REF	-	B	240633-1	BUSHING	67
REF	REF	REF	-	A	455680-1	LEVER, INTERMEDIATE	66
REF	REF	REF	-	B	240629-1	BLOCK, PIVOT	65
REF	REF	REF	-	A	240632-2	SCREW, ADJ FEED ROD	64
REF	REF	REF	-	B	240659-3	PIN, CAM ROLLER	63
REF	REF	REF	-	B	240658-1	ROLLER, CAM	62
REF	REF	REF	-	B	454398-2	ROD, FEED	61
REF	REF	REF	-	A	454178-1	GUIDE, FEED ROD	60
REF	REF	REF	-	C	454220-1	CAP, RAM	59
REF	REF	REF	-	D	454485-1	HOUSING	58
1	1	1	-	B	690542-2	PAWL, FEED	56
REF	REF	REF	-	B	240624-1	PIN, FEED FINGER	55
REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER	54
REF	REF	REF	-	B	690541-1	HOLDER, FEED FINGER	53
REF	REF	REF	-	A	455679-1	LEVER, TERMINAL FEED ARM	52
1	1	1	-	B	690542-2	PAWL, FEED	56
1	1	1	-	B	690602-6	CAM, PRE-FEED 1 5/8 ST	49
-	1	-	-	B	690602-5	CAM, PRE-FEED 1 1/8 ST	48
-	-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47
1	1	1	-	B	459456-1	APPLICATOR, BASIC (SUBASSY)	46
1	1	1	-	A	690191-1	PLUG, NYLON	45
1	1	1	-	C	455673-6	RAM	44
1	1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	1	-	A	1-690124-3	WASHER, RAM	42
1	1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16x1.00)	41
1	1	1	-	A	23241-6	BALL, STEEL	40
1	1	1	-	A	690170-1	SPRING, COMPRESSION	39
1	1	1	-	C	690142-5	DISC, INSULATION	38
1	1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	1	-	A	22480-5	WASHER, SPRING	36
1	1	1	-	B	690212-1	POST, RAM	35
1	1	-	-	B	469465-1	WIRE STOP	34
REF	REF	REF	-	D	455675-1	PLATE, BASE	33
1	1	1	-	A	690432-3	SCREW, ADJUSTMENT	32
1	1	1	-	C	1-455888-4	CRIMPER, SPACER	31
REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	-	C	1-455671-4	PLATE, STRIP GUIDE	29
1	1	1	-	C	1-455888-0	SPACER, FRONT SHEAR DEP	28
2	2	2	-	A	1-22284-0	SPRING, DRAG	27
1	1	1	-	B	690546-1	LEVER, DRAG RELEASE	26
1	1	1	-	B	240792-1	DRAG, TERMINAL	25
1	1	1	-	D	6-690504-3	GUIDE, STRIP (REAR)	24
1	1	1	-	A	690438-1	GUIDE, STRIP (FRONT)	23
1	1	1	-	C	1-458141-6	WIRE, CRIMPER	22
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	21
1	1	1	-	C	1-458141-7	WIRE, CRIMPER	20
1	1	1	-	B	690472-6	STRIPPER	19
1	1	1	-	B	318563-1	GUARD, CHIP, FRONT	16
1	1	1	-	C	455889-9	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	B	238011-7	SPACER, BLOCK CRIMPER	4
1	1	1	-	C	2-456134-2	CRIMPER, INSULATION	3
1	1	1	-	C	456401-5	CRIMPER, WIRE	1

LOC A DIST 66 LEADMAKER BENCH MACHINE

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