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LOC DIST

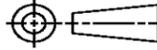
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-14-003072	01MAR2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151187-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1855121
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

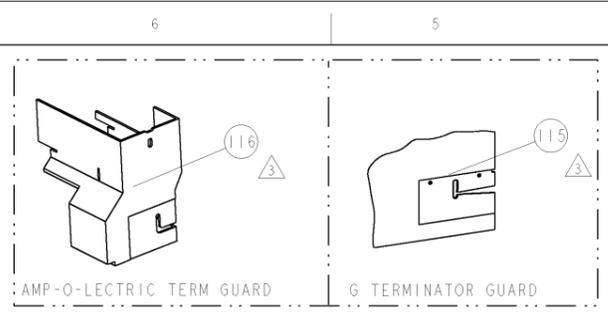
THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
1855121

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		
DIMENSIONS:		CHK	RAGHAVENDRA		
		APVD	RAGHAVENDRA		
		PRODUCT SPEC	NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	FINE ADJUST SIDE FEED HDM APPLICATOR		
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
MATERIAL	FINISH	A3		©- 1855121	
		WEIGHT			
		CUSTOMER DRAWING	SCALE	SHEET 1 OF 2	REV A1



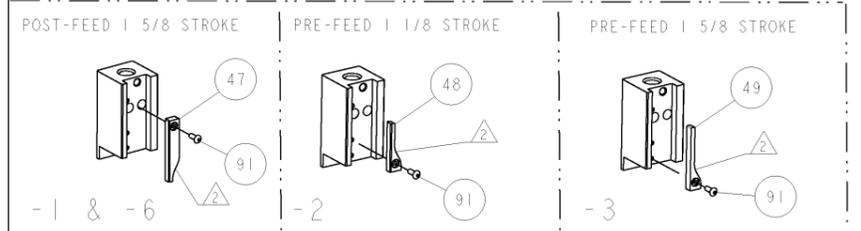
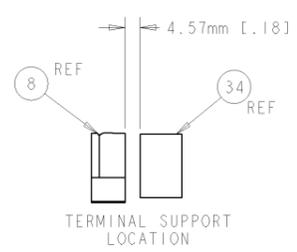
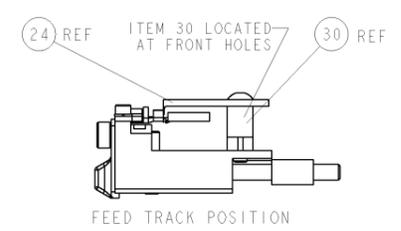
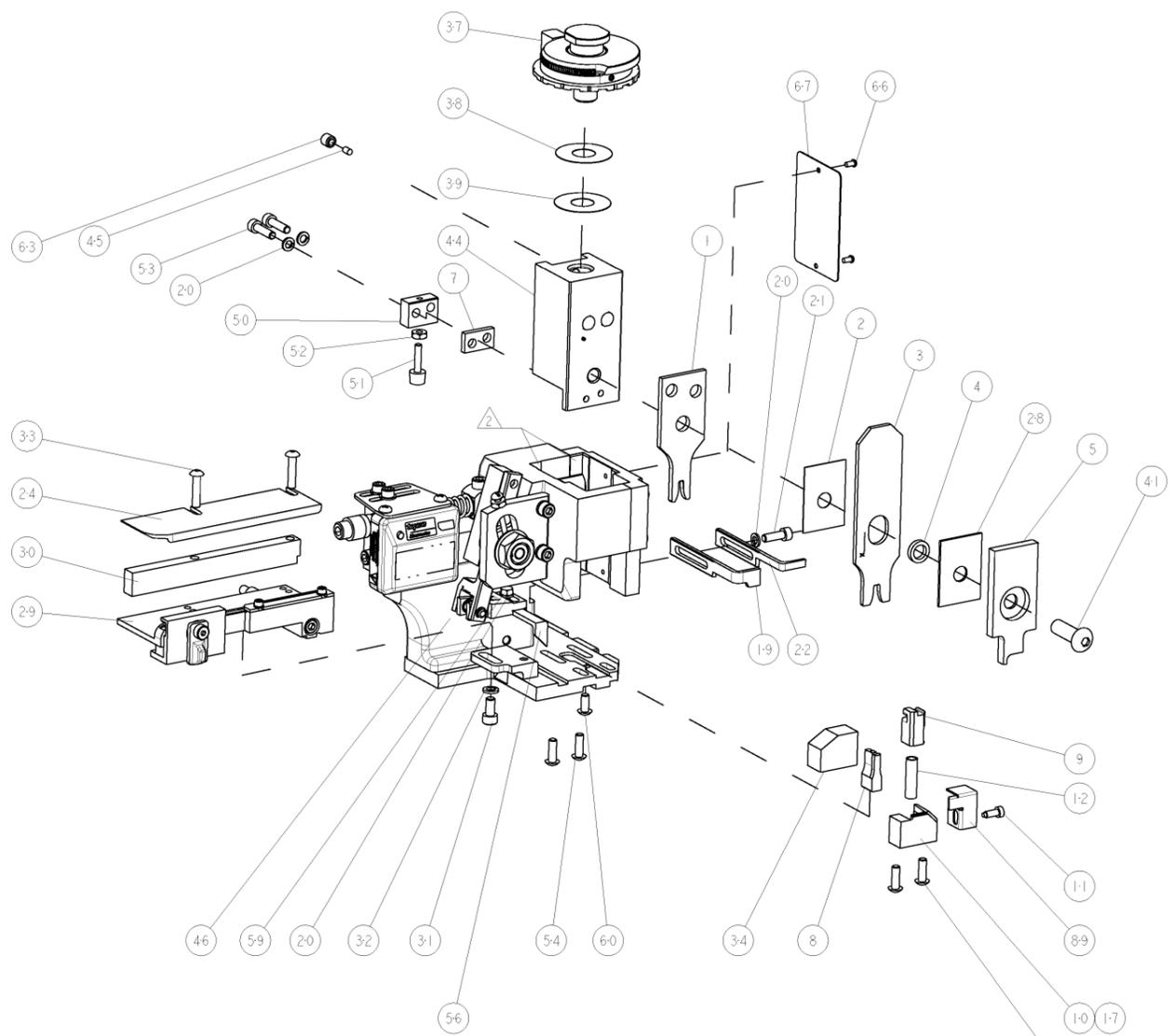
PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855121-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1855121-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855121-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1855121-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1855121-7	A	-	-	-	SPARE PARTS

- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE



TERMINAL NAME: RECEPTACLE MIC MK II			
SOCKET	PIN	AMP TERMINAL - AMP CRIMP SPECS	
172773	-	CRIMP HEIGHT	WIRE SIZE
-	-	1.68±0.05mm [.066±.002]	14AWG
-	-	1.55±0.05mm [.061±.002]	16AWG
-	-	1.42±0.05mm [.056±.002]	18AWG
-	-	1.35±0.05mm [.053±.002]	20AWG
CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	2.79mm [.110] F 14-20 AWG
-	-	INSUL	4.06mm [.160] F .085 - .135
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATOR INSTRUCTIONS
.148 - .163	114-5071	.488	408-8040
			SET UP GAGE 458637-1

LOC	DIST	REVISIONS			
A	66	REV	DESCRIPTION	DATE	BY
		A	PRODUCT RELEASE	30AUG2006	CMR



* WARNING
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN. REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

△	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
△	-	-	-	REF	-	..	679532-1	INSERT, GUARD	115
-	1	1	1	1	-	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	1	1	1	1	-	-	318563-1	GUARD, FRONT CHIP	89
-	1	1	1	1	-	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	1	-	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	1	-	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	-	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	-	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	-	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	1	-	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	1	-	-	458537-2	PAWL, FEED	56
-	4	4	4	4	-	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	-	-	2-21000-8	SCR, SKT HD CAP 8-32 X .625	53
-	1	1	1	1	-	-	21018-5	NUT, HEX, REG 6-32	52
-	1	1	1	1	-	-	811242-2	BUMPER, HOLD DOWN	51
-	1	1	1	1	-	-	690753-1	SPACER, TONKER	50
-	-	-	-	-	-	..	690602-6	CAM, PRE FEED, 1/8	49
-	-	-	-	-	-	..	690602-5	CAM, PRE FEED, 1/8	48
-	1	1	1	1	-	-	690501-4	CAM, POST FEED, 1/8	47
-	1	1	1	1	-	-	459456-1	APPL, BASIC SUB ASSY (SIDE WISE MOCA)	46
-	1	1	1	1	-	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	-	-	455673-1	RAM, SIDE FEED	44
-	1	1	1	1	-	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	-	-	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	-	-	469367-1	SHIM	38
-	1	1	1	1	-	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	-	-	690786-3	TERMINAL SUPPORT	34
-	2	2	2	2	-	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	1	1	1	1	-	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	1	-	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	1	-	-	1320908-2	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	-	1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	-	-	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	-	-	690472-2	STRIPPER	22
-	1	1	1	1	-	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	4	4	4	4	-	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	-	-	-	-	-	691353-1	STRIPPER	19
△	-	-	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	17
△	1	1	1	1	-	-	3-22280-3	SPRING, COMPRESSION	12
△	1	1	1	1	-	-	690461-1	STOP, SHEAR	11
△	-	-	-	-	-	-	690459-1	SHEAR HOLDER, FRONT	10
△	1	1	1	1	-	-	454276-1	FLOATING SHEAR, FRONT	9
△	1	1	1	1	-	-	7-803653-1	ANVIL, COMBINATION	8
△	1	1	1	1	-	-	240641-5	SPACER	7
△	1	1	1	1	-	-	2-455889-0	DEPRESSOR, SHEAR	5
△	1	1	1	1	-	-	238011-4	BLOCK, CRIMPER SPACER	4
△	1	1	1	1	-	-	683453-1	CRIMPER, INSULATION PREMIUM	3
△	1	1	1	1	-	-	455888-3	SPACER, CRIMPER	2
△	1	1	1	1	-	-	4-456408-0	CRIMPER, WIRE PREMIUM	1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROVED:		DRAWING NO:	
INCHES	0 PLC ±.010	1 PLC ±.010	2 PLC ±.010	3 PLC ±.010	4 PLC ±.010	1855121	00779
	5 ANGLE ±.0001						
MATERIAL:	FINISH:	WEIGHT:	CUSTOMER DRAWING:	SCALE:	SHEET:	OF:	REV:
				3:5	1	1	A

Mouser Electronics

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