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				P	LTR	DESCRIPTION	DATE
				D2		ECR-14-003109	03MAR2014
							GK HMR

# REPLACED BY OCEAN STYLE APPLICATOR PART

## NUMBER 2151752-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1855222  
 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  
 1855222

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		APVD RAGHAVENDRA			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC			
0 PLC ±		APPLICATION SPEC			
1 PLC ±					
2 PLC ±					
3 PLC ±					
4 PLC ±					
ANGLES ±					
MATERIAL		WEIGHT		SIZE A3	
FINISH		DRAWING NO C- 1855222		CAGE CODE	
		CUSTOMER DRAWING		SCALE	
				SHEET 1 OF 2	
				REV D2	

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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855222-1	D	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1855222-2	D	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855222-3	D	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1855222-6	D	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1855222-7	A	-	-	-	SPARE PARTS

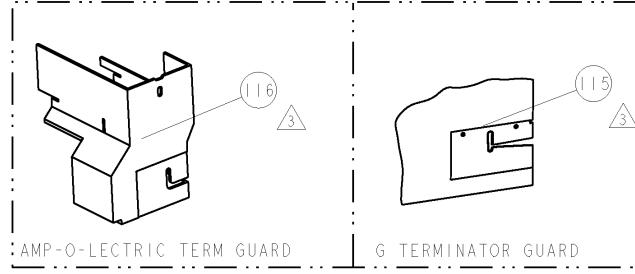
 RECOMMENDED SPARE PARTS

2 GREASE LIGHTLY

3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.

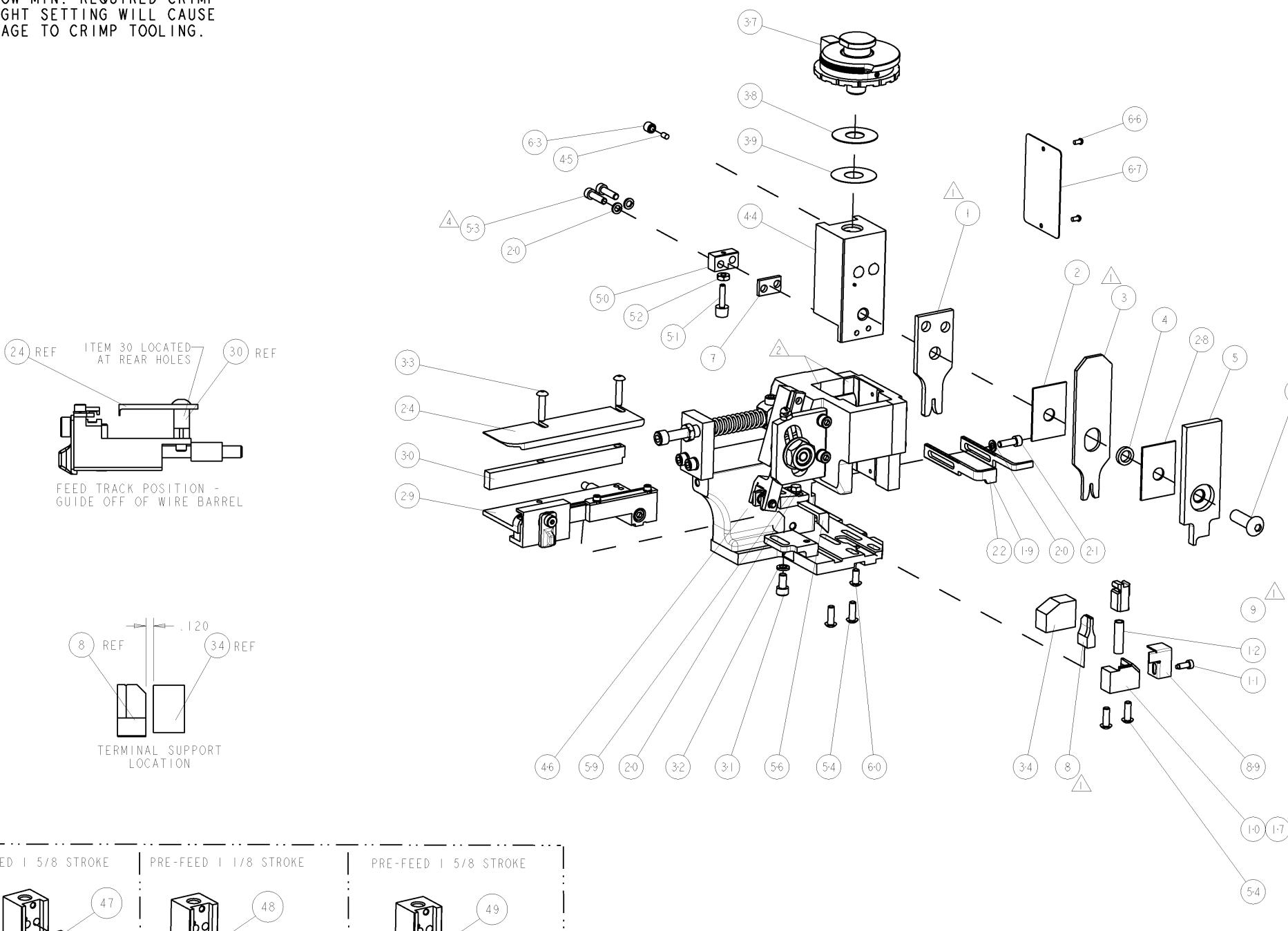
4 ITEM 53, CUT TO LENGTH AT ASSEMBLY.

\* 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.



TERMINAL NAME: MX150 RECEPTACLE TERMINAL					
TE PN	MANUF PN	MOLEX TERMINAL		MOLEX CRIMP SPECS	
1949306-1	33012-3002	CRIMP HEIGHT		WIRE SIZE	
1949306-3	33012-3022	.049±.002 [1.25±0.05mm]		18AWG	
1949306-4	33001-3022	-		-	
1949306-5	33001-5002	-		-	
1949306-6	33001-5022	-		-	
1949306-7	13532153	CRIMP	SIZE	TYPE	RANGE
-	-				
-	-	WIRE	.083 [2.11mm]	F	18 AWG
-	-	INSUL	.089 [2.26mm]	O	.075 -.081
WIRE STRIP LENGTH .185 -.220	TERM. APPL. SPEC NONE	FEED .420	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	OWN	APVO
A	6 6	D	I	ECR-10-021354	18 OCT 2010	RS	SX



3	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
3	-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
	-	-	-	-	-	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
	-	-	-	-	-	-	318563-1	GUARD, FRONT CHIP	89
	-	-	-	-	-	-	4088040	SF APPL INST 408-8040	72
	-	-	-	-	-	-	217238-1	GENERAL INSTRUCTION PKG	71
	-	-	-	-	-	-	461264-5	PLATE, IDENTIFICATION	67
	-	2	2	2	2	-	21017-2	SCREW, DRIVE	66
	-	-	-	-	-	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
	-	-	-	-	-	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
	-	-	-	-	-	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
	-	-	-	-	-	-	458537-2	PAWL, FEED	56
4	-	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
	-	-	-	-	-	-	21018-5	NUT, HEX, REG 6-32	52
	-	-	-	-	-	-	811242-2	BUMPER, HOLD DOWN	51
	-	-	-	-	-	-	690753-1	SPACER, TONKER	50
	-	-	-	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
	-	-	-	-	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
	-	-	-	-	-	-	690501-4	CAM, POST-FEED 1 5/8	47
	-	-	-	-	-	-	459456-1	APPL, BASIC SUB ASSY (SIDE WISE MOCA)	46
	-	-	-	-	-	-	690191-1	PLUG, NYLON	45
	-	-	-	-	-	-	455673-1	RAM, SIDE FEED	44
	-	-	-	-	-	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
	-	-	-	-	-	-	690125-1	SHIM SUB-ASSY	39
	-	-	-	-	-	-	469367-9	SHIM	38
	-	-	-	-	-	-	879103-3	FINE ADJUST HEAD ASSEMBLY	37
	-	-	-	-	-	-	690786-3	TERMINAL SUPPORT	34
	-	2	2	2	2	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
	-	-	-	-	-	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
	-	-	-	-	-	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
	-	-	-	-	-	-	1320908-4	SPACER, STRIP GUIDE	30
	-	-	-	-	-	-	1633091-5	ASSEMBLY, STRIP GUIDE	29
	-	-	-	-	-	-	1-455888-0	SPACER, CRIMPER	28
	-	-	-	-	-	-	1320928-1	PLATE, STRIP GUIDE	24
	-	-	-	-	-	-	690472-2	STRIPPER	22
	-	-	-	-	-	-	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
	-	-	-	-	-	-	3-22280-3	SPRING, COMPRESSION	12
	-	-	-	-	-	-	690461-1	STOP, SHEAR	11
	-	-	-	-	-	-	690459-1	SHEAR HOLDER, FRONT	10
	-	-	-	-	-	-	454276-1	FLOATING SHEAR, FRONT	9
	-	-	-	-	-	-	1-1633535-5	ANVIL, COMBINATION	8
	-	-	-	-	-	-	8-240641-6	SPACER	7
	-	-	-	-	-	-	1-455889-4	DEPRESSOR, SHEAR	5
	-	-	-	-	-	-	238011-4	BLOCK, CRIMPER SPACER	4
	-	-	-	-	-	-	7-904741-7	CRIMPER, INSUL O PREMIUM	3
	-	-	-	-	-	-	455888-9	SPACER, CRIMPER	2
	-	-	-	-	-	-	8-1633305-4	CRIMPER, WIRE PREMIUM	1
	-77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

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DIMENSIONS: INCHES		TOOL CHANGES UNLESS OTHERWISE SPECIFIED:	APPROVED M. Clifford	27MAR2007	NAME		
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±	PRODUCT SPEC		FINE ADJUST SIDE FEED HDM APPLICATOR		
		0.001 0.001 0.001 0.0001 0.0001	APPLICATION SPEC				
		ANGLES					
MATERIAL	-	FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
-	-	-	-	A1	00779	C-1855222	-
CUSTOMER DRAWING				SCALE	3:5	SHEET 1 OF 1	REV D1
CUSTOMER VIEWABLE ASSEMBLY							