

4

3

2

1

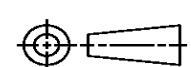
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				P LTR DESCRIPTION		
				A1	ECR-14-002791	25FEB2014 GK HMR

REPLACED BY OCEAN STYLE APPLICATOR PART

NUMBER 2151547-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1855508
 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
 1855508

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 ±		WEIGHT		SIZE CAGE CODE DRAWING NO		
MATERIAL		CUSTOMER DRAWING		A3 C- 1855508		
FINISH		SCALE		SHEET 1 OF 2 REV A1		

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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855508-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1855508-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855508-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1855508-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1855508-7	A	-	-	-	SPARE PARTS

⚠ RECOMMENDED SPARE PARTS

2 GREASE LIGHTLY

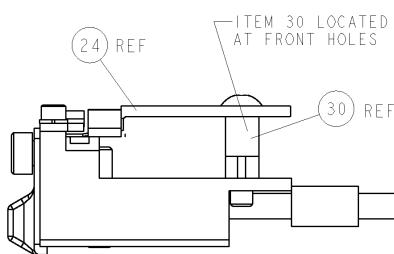
3 GUARD MUST BE IN PLACE WHEN OPERATING
APPLICATOR IN A BENCH MACHINE

 4 GIVEN CRIMP HEIGHTS AND WIRE SIZES ARE FOR SET UP ONLY.

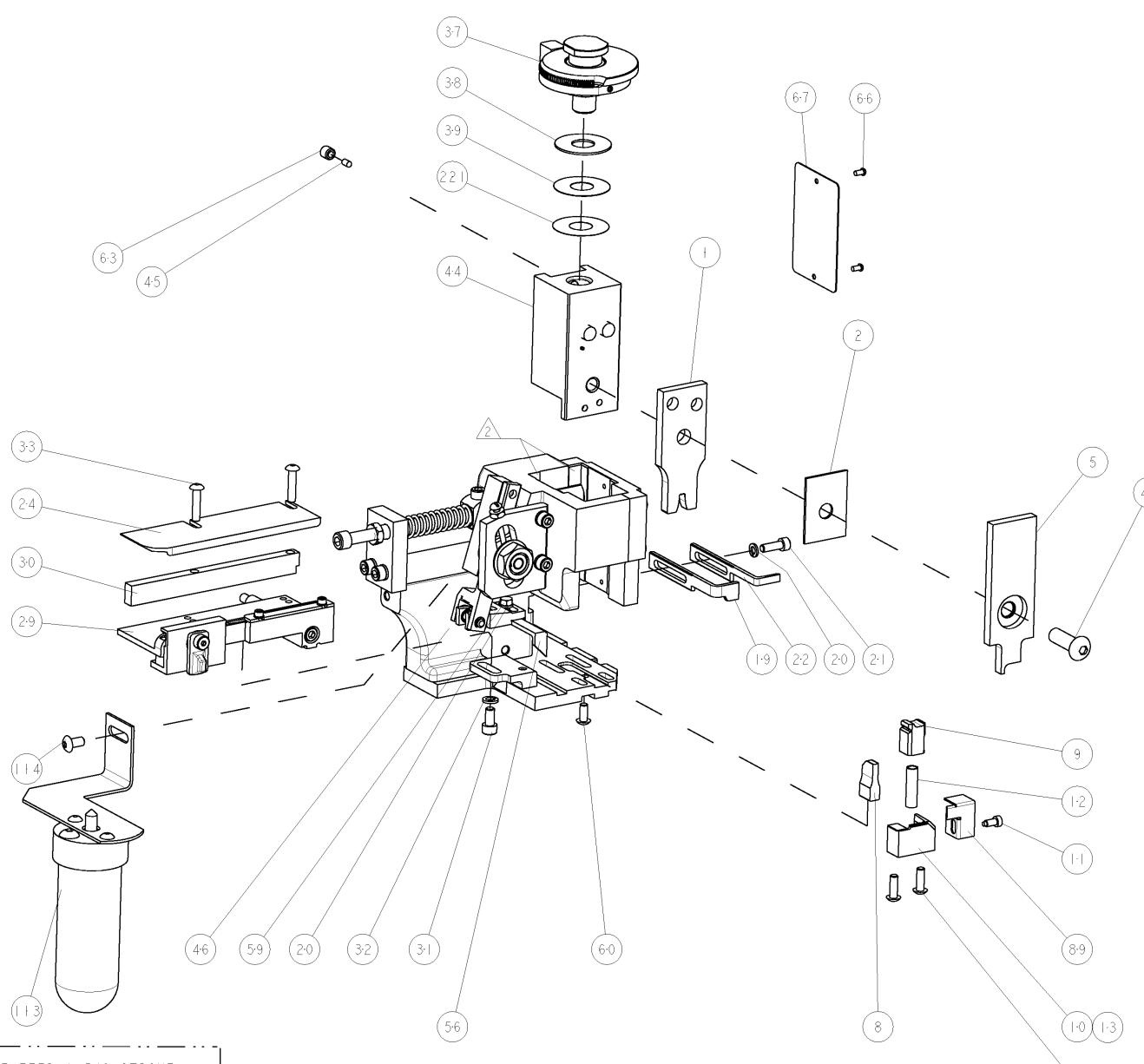
USE CRIMP HEIGHT FORMULA GIVEN ON TERMINAL
CUSTOMER DRAWING FOR SPECIFIC WIRE SIZES.

5. TERMINAL LUBRICANT IS RECOMMENDED.

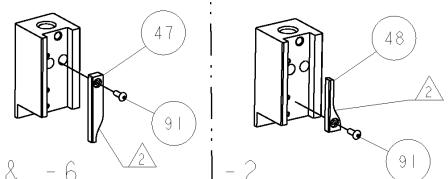
* WARNING
ON INSTALLATION, SET WIRE
DISC TO LARGEST WIRE SIZE
SETTING. USE OF SETTINGS
BELOW MIN. REQUIRED CRIMP
HEIGHT SETTING WILL CAUSE
DAMAGE TO CRIMP TOOLING.



FEED TRACK POSITION
GUIDE BY WIRE BARRE



POST-FEED | 5/8 STROKE | PRE-FEED | 1/8 STROKE



TERMINAL NAME: SPLICE				A	66
TE PN	-	TE TERMINAL - TE CRIMP SPECS		REF SETTING	
485043/4	-	CRIMP HEIGHT	4	WIRE SIZE	WIRE SET UP 4
-	-	2.59mm ^{+.05} -.05	[.102 ^{+.002} -.002]	7751-9000 CMA	2 X 2.00mm2
-	-	2.44mm ^{+.05} -.05	[.096 ^{+.002} -.002]	6501-7750 CMA	(I) 1.50mm2 & (I) 2.00mm2
-	-	2.31mm ^{+.05} -.05	[.091 ^{+.002} -.002]	5251-6500 CMA	(I) 1.25mm2 & (I) 1.50mm2
-	-	2.16mm ^{+.05} -.05	[.085 ^{+.002} -.002]	4000-5250 CMA	2 X 1.25mm2
-	-	CRIMP	SIZE	TYPE	RANGE
-	-		3.56mm [1.140]	F	4000-9000 CMA
-	-	INSUL	-	-	-
WIRE STRIP LENGTH 6.68-7.06	TERM. APPL. SPEC 114-2088	FEED 15.75	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1

-	I	I	I	I	I	-	469367-2	SHIM	221
-	-	REF	-	..	455749-1	GUARD WINDOW		116	
-	REF	-	-	..	679532-1	INSERT, GUARD		115	
-	-	I	-	-	2-21002-6	SCR, BTN SKT HD CAP 10-32 X .375		114	
-	-	I	-	..	1-465184-0	LUBRICATOR ASSY		113	
-	I	I	I	I	I	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	I	I	I	I	I	-	318563-1	GUARD, FRONT CHIP	89
-	I	I	I	I	I	-	4088040	SF APPL INST 408-8040	72
-	I	I	I	I	I	-	217238-1	GENERAL INSTRUCTION PKG	71
-	I	I	I	I	I	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	-	21017-2	SCREW, DRIVE	66	
-	I	I	I	I	I	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	I	I	I	I	I	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	I	I	I	I	I	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	I	I	I	I	I	-	458537-2	PAWL, FEED	56
-	2	2	2	2	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54	
-	I	-	-	..	690602-6	CAM, PRE FEED, I 5/8		49	
-	-	I	-	..	690602-5	CAM, PRE FEED, I 1/8		48	
-	-	-	I	-	690501-4	CAM, POST-FEED I 5/8		47	
-	I	I	I	I	I	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MQCA)	46
-	I	I	I	I	I	-	690191-1	PLUG, NYLON	45
-	I	I	I	I	I	-	1-455673-5	RAM, SIDE FEED	44
-	I	I	I	I	I	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	I	I	I	I	I	-	690125-1	SHIM SUB-ASSY	39
-	I	I	I	I	I	-	469367-7	SHIM	38
-	I	I	I	I	I	-	879103-4	FINE ADJUST HEAD ASSEMBLY	37
-	2	2	2	2	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33	
-	I	I	I	I	I	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	I	I	I	I	I	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	I	I	I	I	I	-	1-1320908-7	SPACER, STRIP GUIDE	30
-	I	I	I	I	I	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
-	I	I	I	I	I	-	1320928-1	PLATE, STRIP GUIDE	24
-	I	-	-	I	-	-	690472-2	STRIPPER	22
-	I	I	I	I	I	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	2	2	2	2	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20	
-	-	I	I	-	-	-	691353-1	STRIPPER	19
-	I	-	-	-	-	-	679625-2	SHEAR HOLDER, FRONT (NO CUT)	13
-	I	I	I	I	I	-	3-22280-3	SPRING, COMPRESSION	12
-	I	I	I	I	I	-	690461-2	STOP, SHEAR	11
-	-	I	I	I	I	-	1-690459-0	SHEAR HOLDER, FRONT	10
-	I	I	I	I	I	-	462006-6	FLOATING SHEAR, FRONT	9
I	I	I	I	I	I	-	9-683403-1	ANVIL, COMBINATION	8
-	-	-	-	..	-	-		6	
-	I	I	I	I	I	-	3-455889-8	DEPRESSOR, SHEAR	5
-	-	-	-	..	-	-		4	
-	I	I	I	I	I	-	1-455888-0	SPACER, CRIMPER	3
I	I	I	I	I	I	-	4-1673600-7	CRIMPER, WIRE	2
I	-	-	-	-	-	-		1	
-77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION		ITEM

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