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						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

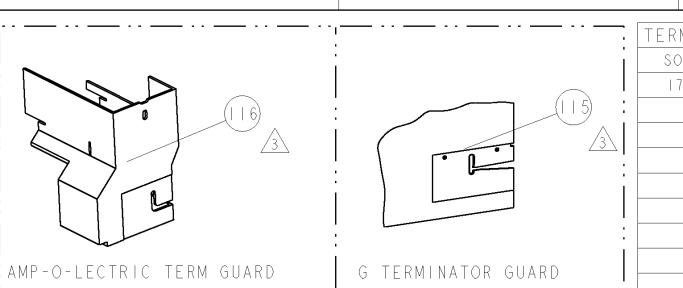
THIS DRAWING IS A CONTROLLED DOCUMENT.		DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN GOPALAKRISHNA HV		CHK RAGHAVENDRA		APVD RAGHAVENDRA		NAME		TE Connectivity	
0	PLC	1	PLC	2	PLC	3	PLC	4	PLC	ANGLES	±	PRODUCT SPEC		FINE ADJUST SIDE FEED HDM	
												APPLICATION SPEC		APPLICATOR	
												SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
												A3		C- 1855121	

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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

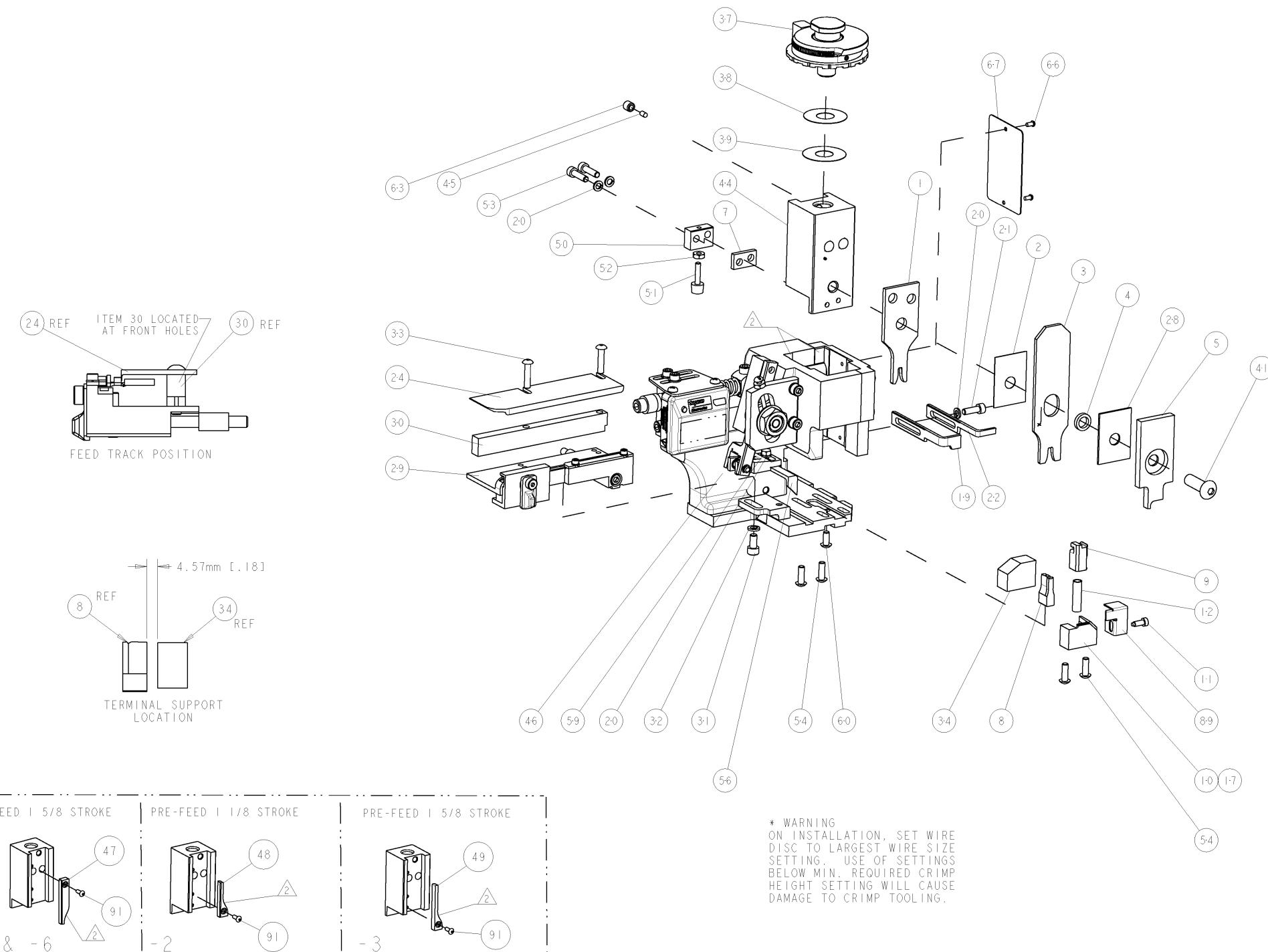
 RECOMMENDED SPARE PARTS

2 GREASE LIGHTLY

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



RECEPTACLE MIC MK 11					REF SETTING
CKET	PIN	AMP TERMINAL		AMP CRIMP SPECS	
2773	-				
-	-	CRIMP HEIGHT		WIRE SIZE	
-	-	1.68±0.05mm [.066±.002]		14AWG	B2
-	-	1.55±0.05mm [.061±.002]		16AWG	C2
-	-	1.42±0.05mm [.056±.002]		18AWG	D1
-	-	1.35±0.05mm [.053±.002]		20AWG	D6
-	-	CRIMP	SIZE	TYPE	RANGE
-	-				
-	-	WIRE	2.79mm [.110]	F	14-20 AWG
-	-	INSUL	4.06mm [.160]	F	.085 - .135
RIP LENGTH	TERM APPL. SPEC	FEED	APPLICATOR INSTRUCTIONS		SET UP GAGE
- .163	114-5071	.488	408-8040		458637-1



REF	455749-1	GUARD WINDOW	11
REF	679532-1	INSERT, GUARD	11
I I I I I	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	9
I I I I I	318563-1	GUARD, FRONT CHIP	8
I I I I I	4088040	SF APPL INST 408-8040	7
I I I I I	217238-1	GENERAL INSTRUCTION PKG	7
I I I I I	461264-5	PLATE, IDENTIFICATION	6
2 2 2 2	21017-2	SCREW, DRIVE	6
I I I I I	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	6
I I I I I	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	6
I I I I I	2-22603-0	SCR, HEX HD CAP 8-32 X .312	5
I I I I I	458537-2	PAWL, FEED	5
4 4 4 4	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	5
2 2 2 2	2-21000-8	SCR, SKT HD CAP 8-32 X .625	5
I I I I I	21018-5	NUT, HEX, REG 6-32	5
I I I I I	811242-2	BUMPER, HOLD DOWN	5
I I I I I	690753-1	SPACER, TONKER	5
- I - -	690602-6	CAM, PRE FEED, I 5/8	4
- I - -	690602-5	CAM, PRE FEED, I 1/8	4
I - - I	690501-4	CAM, POST FEED, I 5/8	4
I I I I I	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MCQA)	4
I I I I I	690191-1	PLUG, NYLON	4
I I I I I	455673-1	RAM, SIDE FEED	4
I I I I I	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	4
I I I I I	690125-1	SHIM SUB-ASSY	3
I I I I I	469367-1	SHIM	3
I I I I I	879103-2	FINE ADJUST HEAD ASSEMBLY	3
I I I I I	690786-3	TERMINAL SUPPORT	3
2 2 2 2	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	3
I I I I I	21024-5	WASHER, SPRG LOCK, REG NO 10	3
I I I I I	3-21000-4	SCR, SKT HD CAP 10-32 X .375	3
I I I I I	1320908-2	SPACER, STRIP GUIDE	3
I I I I I	1633091-1	ASSEMBLY, STRIP GUIDE	2
I I I I I	1-455888-0	SPACER, CRIMPER	2
I I I I I	1320928-1	PLATE, STRIP GUIDE	2
I - - I	690472-2	STRIPPER	2
I I I I I	2-21000-7	SCR, SKT HD CAP 8-32 X .500	2
4 4 4 4	21024-4	WASHER, SPRG LOCK, REG NO 8	2
- I I -	691353-1	STRIPPER	1
I - - -	679625-1	SHEAR HOLDER, FRONT (NO CUT)	1
I I I I I	3-22280-3	SPRING, COMPRESSION	1
I I I I I	690461-1	STOP, SHEAR	1
- I I I I I	690459-1	SHEAR HOLDER, FRONT	1
I I I I I	454276-1	FLOATING SHEAR, FRONT	1
I I I I I	7-803653-1	ANVIL, COMBINATION	8
I I I I I	240641-5	SPACER	7
I I I I I	2-455889-0	DEPRESSOR, SHEAR	5
I I I I I	238011-4	BLOCK, CRIMPER SPACER	4
I I I I I	683453-1	CRIMPER, INSULATION PREMIUM	3
I I I I I	455888-3	SPACER, CRIMPER	2
I I I I I	4-456408-0	CRIMPER, WIRE PREMIUM	1

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		tyco Electronics	
		Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		TOLERANCES: UNLESS OTHERWISE SPECIFIED:	
		0 PLC \pm .001 1 PLC \pm .001 2 PLC \pm .001 3 PLC \pm .0001 4 PLC \pm .00001 ANGLES \pm .001	
		DRAWING NO. 16AUG2006	
		C. REICHELDERFER	
		CHI ELBIN	
		APV# BENCHFO	
		PRODUCT SPEC	
		APPLICATION SPEC	
		SIZE CAGE CODE DRAWING NO.	
		A 00779 C-1855121	
		RESTRICTED	
MATERIAL:		WEIGHT:	
-		-	
FINISH:		CUSTOMER DRAWING:	
-		SCALE: 3:5 SHEET 1 OF 1 REV A	
CUSTOMER VIEWABLE ASSEMBLY			

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[1855121-2](#)