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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

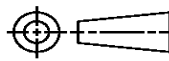
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

FOR REPLACEMENT PARTS FOR APPLICATOR
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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:



MATERIAL

FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZEA3

CAGE CODE

DRAWING NOG-

RESTRICTED TO

SCALE

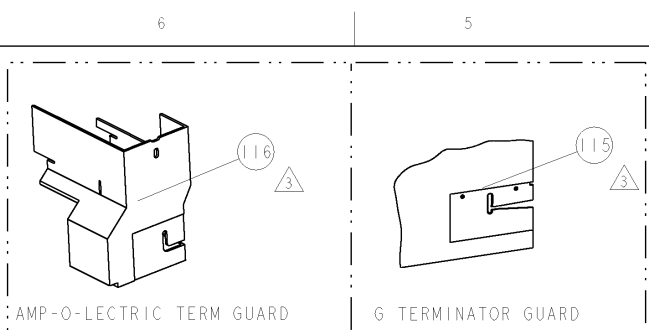
SHEET OF

REV

1470-19 (3/11)

Pro/ENGINEER DRAWING

8				7							
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PART NUMBER		REV	FIRST USED	POWER UNIT		FEED TYPE		DESCRIPTION			
1855223-1		B	122500-1	LEADMAKER		POST FEED		CUTS CARRIER			
1855223-2		B	565435-5	BENCH MODEL K		PRE FEED		CUTS CARRIER			
1855223-3		B	354500-1	BENCH MODEL G		PRE FEED		CUTS CARRIER			
1855223-6		B	122500-1	LEADMAKER		POST FEED		CONTINUOUS CARRIER			
7-1855223-7		B	-	-		-		SPARE PARTS			

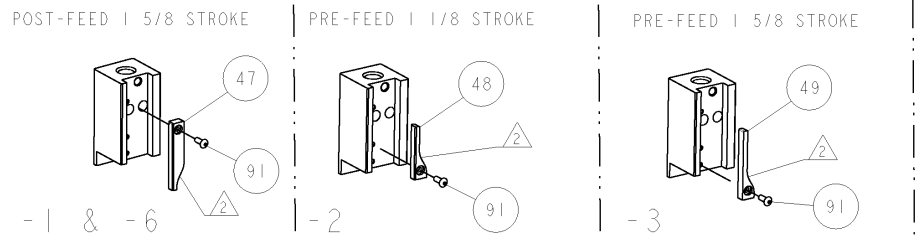
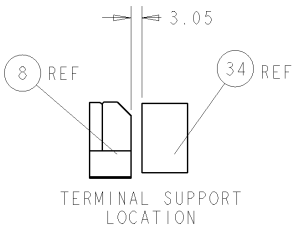
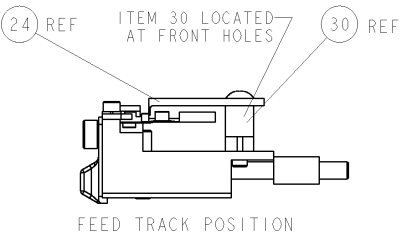
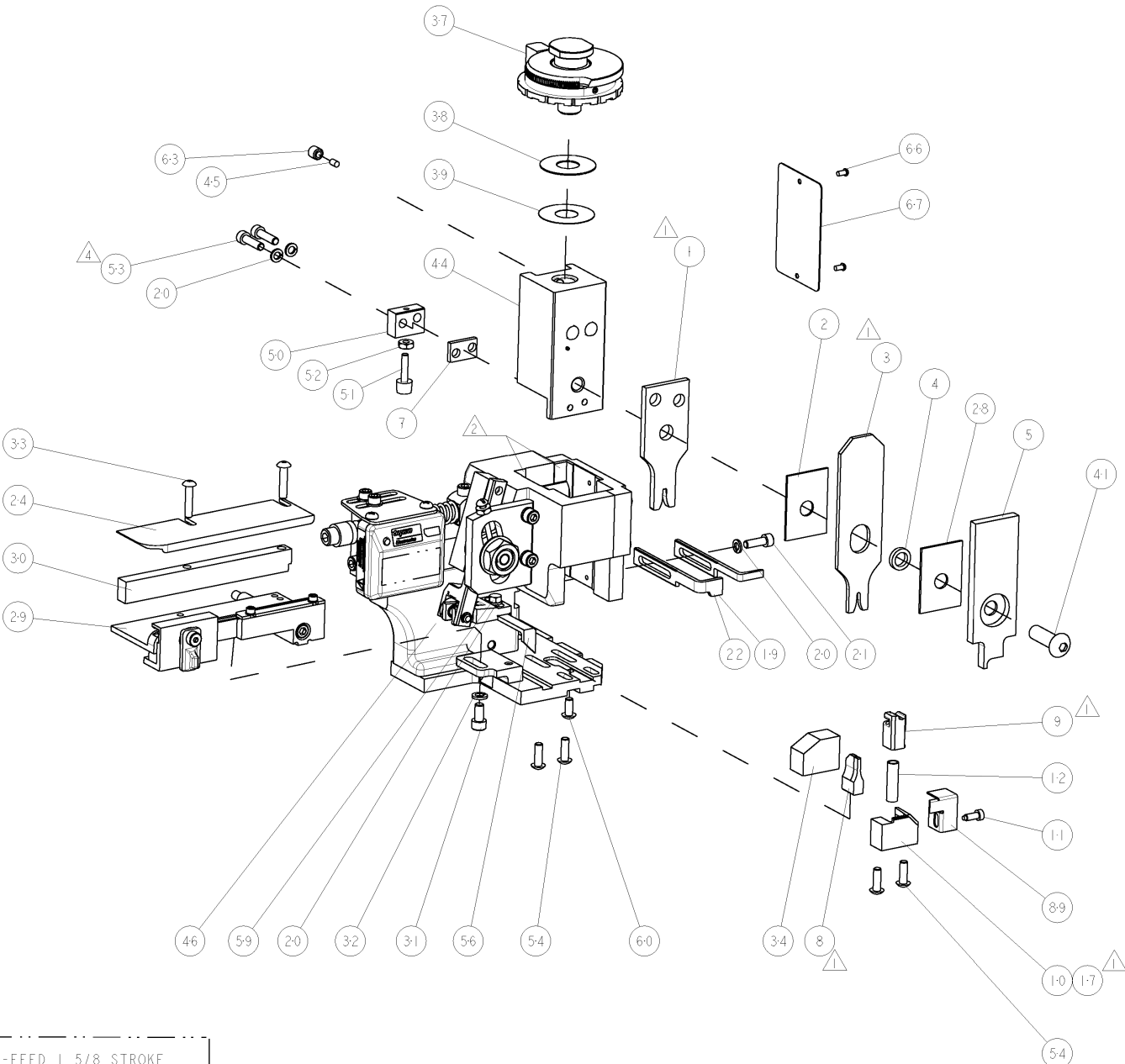


TERMINAL NAME: MX150 RECEPTACLE TERMINAL							
TYCO PN	MANUF PN	AMP TERMINAL - MOLEX CRIMP SPECS					
1949306-1	33012-3002						REF SETTING
1949306-2	33001-3004	CRIMP HEIGHT			WIRE SIZE		
1949306-3	33012-3022	1.15±0.05 [1.045±.002 IN]			20AWG		
1949306-4	33001-3022	-			-		
-	-				-		-
-	-				-		-
-	-				-		-
-	-	CRIMP	SIZE	TYPE	RANGE		
-	-						
-	-	WIRE	2.10 [1.083 IN]	F	20 AWG		
-	-	INSUL	2.06 [1.081 IN]	O	1.70 - 1.85		
WIRE STRIP LENGTH 4.70-5.60	TERM APPL SPEC NONE	FEED 10.67	APPLICATOR INSTRUCTIONS 408-8040			SET UP GAGE 458637-1	

REVISIONS					
REV	DATE	BY	CHK	APP	DESCRIPTION
A	25APR2007	DP	MC		RELEASED FOR PRODUCTION
B	04MAY2007	MEH	TE		ECO 07-010525

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



3	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
3	-	-	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
4	-	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 5/8	49
-	-	-	-	-	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
-	1	-	-	-	-	-	690501-4	CAM, POST FEED, 1 5/8	47
-	1	1	1	1	-	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MQCA)	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	-	-	1-469367-2	SHIM	38
-	1	1	1	1	-	-	879103-3	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	-	-	1320908-1	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	-	1633091-5	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	-	-	-	-	-	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
1	-	-	-	-	-	-	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	-	-	-	-	-	-	217234-2	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	-	1-1633535-6	ANVIL, COMBINATION	8
1	1	1	1	1	-	-	8-240641-6	SPACER	7
1	1	1	1	1	-	-	1-455889-4	DEPRESSOR, SHEAR	5
1	1	1	1	1	-	-	238011-4	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	-	9-1583690-3	CRIMPER, INSUL O	3
1	1	1	1	1	-	-	455888-9	SPACER, CRIMPER	2
1	1	1	1	1	-	-	8-1633305-4	CRIMPER, WIRE PREMIUM	1
-77	-6	-3	-2	-1	U/M		PART NO	DESCRIPTION	ITEM NO

DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROVED: M. CLIFFORD		DATE: 27MAR2007		NAME: M. CLIFFORD	
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC		± ±0.1 ±0.01 ±0.001 ±0.0001		APPLICATION SPEC		SIZE		CAGE CODE	
MATERIAL:		FINISH:		WEIGHT:		DRAWING NO		RESTRICTED TO	
CUSTOMER DRAWING		SCALE		3:5		SHEET		OF	
						REV		B	

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