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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

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A

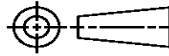
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

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

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZEA3

CAGE CODE

DRAWING NO

RESTRICTED TO

SCALE

SHEET

OF

REV

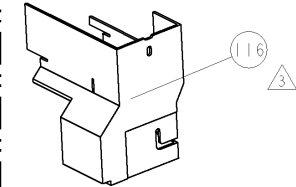
1470-19 (3/11)

Pro/ENGINEER DRAWING

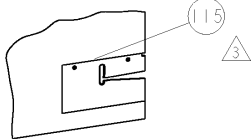
8			7		
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20			20		
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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855283-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1855283-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855283-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1855283-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1855283-7	A	-	-	-	SPARE PARTS

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

* 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.



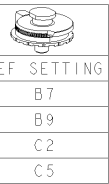
AMP-O-ELECTRIC TERM GUARD



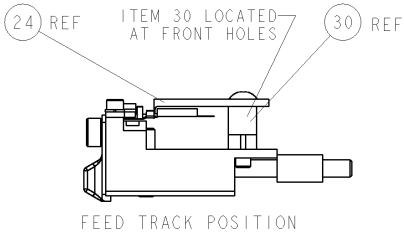
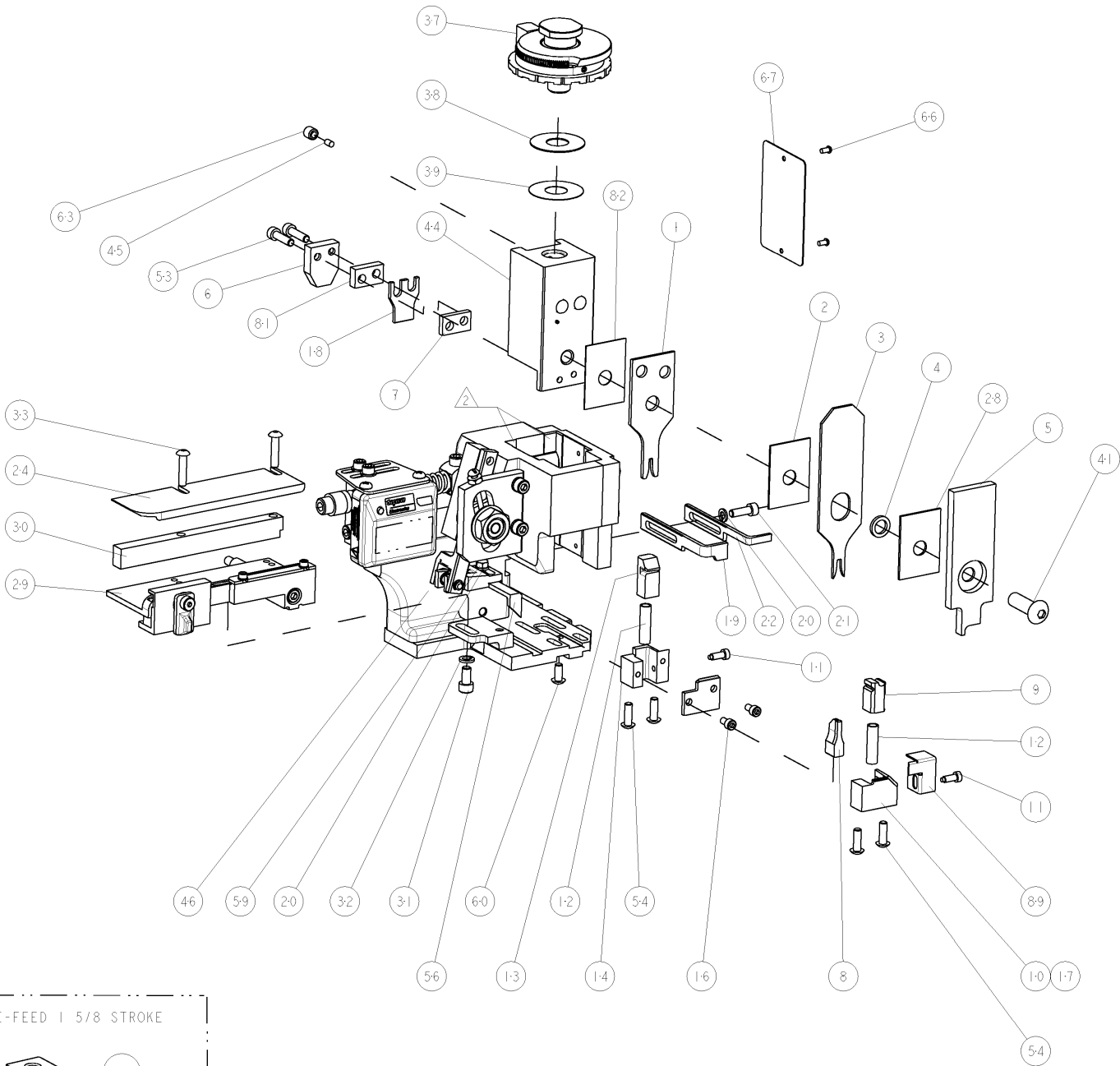
G TERMINATOR GUARD

TERMINAL NAME: PIN AND SOCKET TERMINAL

TYCO PN SOCKET	TYCO PN PIN	MOLEX TERMINAL - MOLEX CRIMP SPECS			
1572153	1572154				
-	1832534	CRIMP HEIGHT		WIRE SIZE	
MOLEX PN SOCKET	MOLEX PN PIN	1.055±0.015mm [1.0415±.0005]		18AWG	
02-06-1101	02-06-2101	0.99±0.03mm [1.039±.001]		20AWG	
02-06-5101	02-06-6101	0.94±0.03mm [1.037±.001]		22AWG	
02-06-5108	02-06-6118	0.89±0.03mm [1.035±.001]		24AWG	
02-06-5100	02-06-6100	CRIMP	SIZE	TYPE	RANGE
02-06-1118	02-06-6116				
-	-	WIRE	2.01mm [1.079]	F	18-24 AWG
-	-	INSUL	2.83mm [1.111]	F	Ø1.52-3.05
WIRE STRIP LENGTH 2.57-2.95	TERM APPL SPEC NONE	FEED 9.53mm	APPLICATOR INSTRUCTIONS 408-8040 & 408-8490		SET UP GAGE 458637-1



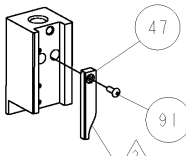
LOC	DIST	REVISONS			
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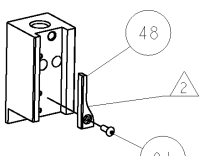
POST-FEED 1 5/8 STROKE

PRE-FEED 1 1/8 STROKE

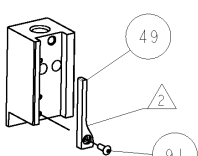
PRE-FEED 1 5/8 STROKE



-1 & -6



-2



-3

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	-	455888-4	SPACER, CRIMPER	82
-	1	1	1	1	-	2-240641-9	SPACER	81
-	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	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	1	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
-	1	-	-	1	-	690501-4	CAM, POST FEED, 1 5/8	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	-	1-469367-2	SHIM	38
-	1	1	1	1	-	879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	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	-	1320908-4	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	-	690472-2	STRIPPER	22
-	1	1	1	1	-	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
-	-	1	1	-	-	691353-1	STRIPPER	19
-	1	1	1	1	-	2-690518-2	HOLD DOWN, TERMINAL	18
-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	17
-	2	2	2	2	-	1-21000-8	SCR, SKT HD CAP 6-32 X .250	16
-	1	1	1	1	-	1-690691-3	PLATE, REAR SHEAR	15
-	1	1	1	1	-	690462-1	SHEAR HOLDER, REAR	14
-	1	1	1	1	-	690463-6	FLOATING SHEAR, REAR	13
-	2	2	2	2	-	3-22280-3	SPRING, COMPRESSION	12
-	2	2	2	2	-	690461-1	STOP, SHEAR	11
-	-	1	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	462006-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	1633381-8	ANVIL, COMBINATION	8
-	1	1	1	1	-	3-240641-0	SPACER	7
-	1	1	1	1	-	453393-3	DEPRESSOR, REAR SHEAR	6
-	1	1	1	1	-	2-455889-0	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	1-238011-6	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	3-1633471-9	CRIMPER, INSULATION F	3
-	1	1	1	1	-	455888-7	SPACER, CRIMPER	2
-	1	1	1	1	-	7-1633305-8	CRIMPER, WIRE PREMIUM	1

-77 -6 -3 -2 -1 U/M			PART NO		DESCRIPTION			ITEM NO
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DIMENSIONS: INCHES			TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
			0 PLC ±.01		tyco Tyco Electronics			
			1 PLC ±.01		Harrisburg, PA 17105-3608			
			2 PLC ±.001		Harrisburg, PA 17105-3608			
MATERIAL			FINISH		WEIGHT		SCALE	
-			-		-		3:5	
SHEET			OF		REV		A	

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