

4

3

2

1

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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

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:



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±

MATERIAL

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

C-

SCALE

SHEET OF

REV

1470-19 (3/11)

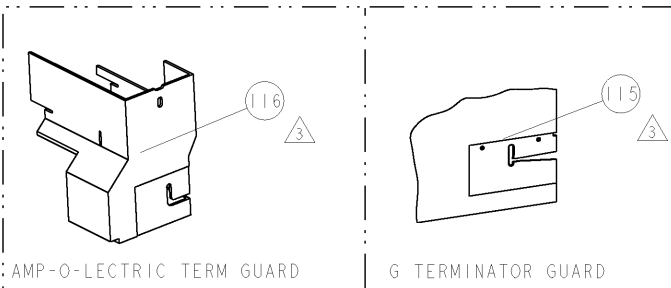
Pro/ENGINEER DRAWING

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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1852766-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1852766-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1852766-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1852766-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1852766-7	A	-	-	-	SPARE PARTS	

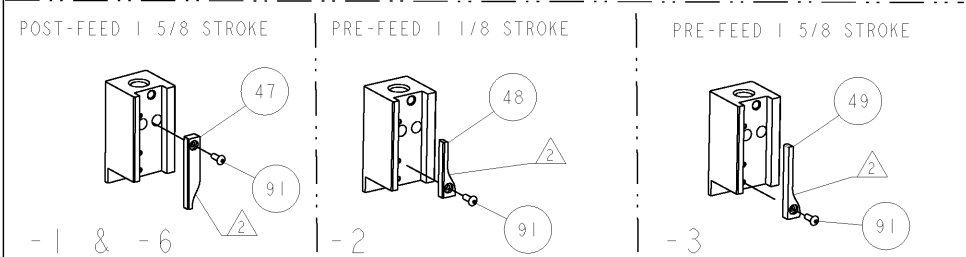
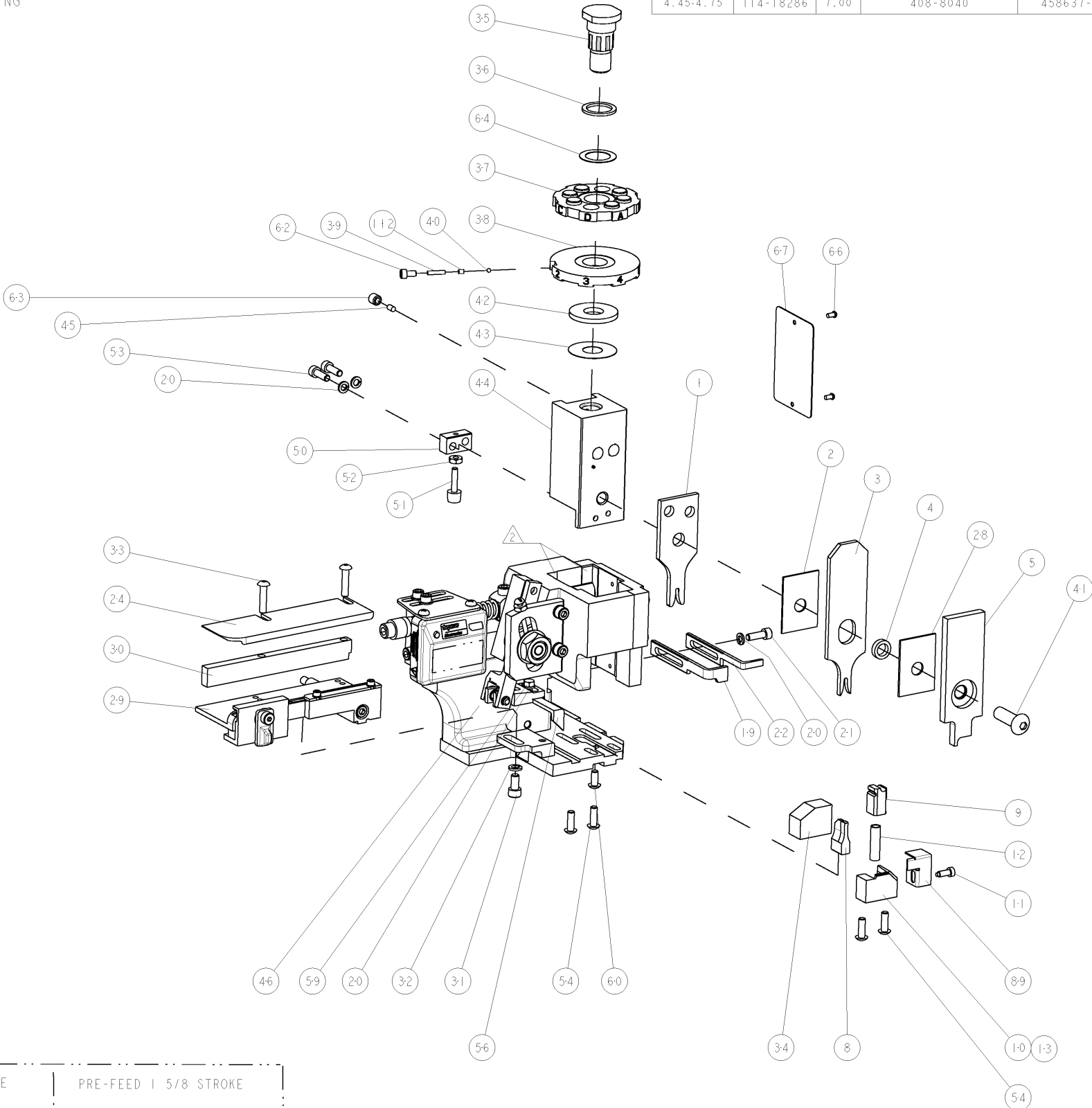
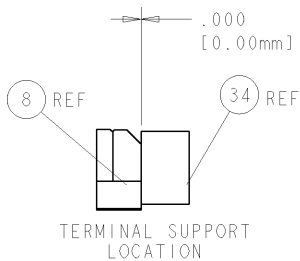
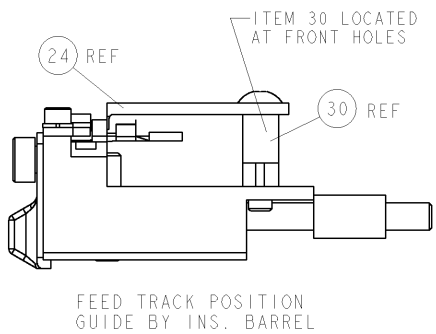
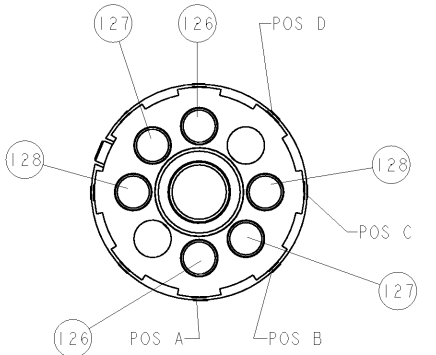
△ RECOMMENDED SPARE PARTS

△ GREASE LIGHTLY

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



TERMINAL NAME: MOSI.5 SOCKET CONTACT					
TE PN	-	TE TERMINAL - TE CRIMP SPECS			
1241608	-				
-	-	PAD LTR	CRIMP HEIGHT	WIRE SIZE	
-	-	A	1.44mm+.05/- .05 [.057+.002/- .002]	1.5mm2	
-	-	B	1.25mm+.05/- .05 [.049+.002/- .002]	1mm2	
-	-	C	1.15mm+.05/- .05 [.045+.002/- .002]	0.75mm2	
-	-	D	-	-	
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	2.03mm [.080]	F	0.75-1.50mm
-	-	INSUL	2.54mm [.100]	O	Ø1.700 - 2.400
WIRE STRIP LENGTH	4.45-4.75	TERM APPL SPEC	114-18286	FEED	7.00
		APPLICATOR INSTRUCTIONS		SET UP GAGE	
		408-8040		458637-1	



-	2	2	2	2	-	3-354779-9	PIN, WIRE DISC, .3185	128
-	2	2	2	2	-	2-354779-8	PIN, WIRE DISC, .3130	127
-	2	2	2	2	-	1-354779-0	PIN, WIRE DISC, .3040	126
-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	1	1	1	1	-	690603-1	SPRING ASSIST AMP-O-MATOR APPLICATOR	112
-	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	-	461264-1	PLATE, IDENTIFICATION	67
-	2	2	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	-	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	-	23030-1	SCR, SKT HD CAP 6-32 x .25	62
-	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	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	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	-	690125-1	SHIM SUB-ASSY	43
-	1	1	1	1	-	690124-1	WASHER, RAM (.115)	42
-	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	-	23241-6	BALL, STEEL	40
-	1	1	1	1	-	690170-1	SPRING, COMPRESSION	39
-	1	1	1	1	-	690142-4	DISC, INSULATION	38
-	1	1	1	1	-	354777-1	WIRE DISC, ASSEMBLY	37
-	1	1	1	1	-	22480-5	SPRING, COMPRESSION	36
-	1	1	1	1	-	690212-1	POST, RAM	35
-	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	-	1633091-1	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	-	-	-	-	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
-	-	1	1	-	-	691353-1	STRIPPER	19
-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	690461-1	STOP, SHEAR	11
-	-	-	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	462006-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	4-1633109-1	ANVIL, COMBINATION .080	8
-	-	-	-	-	..	-	-	7
-	-	-	-	-	..	-	-	6
-	1	1	1	1	-	2-455889-0	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	238011-2	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	3-1633510-3	CRIMPER, INSUL O	3
-	1	1	1	1	-	455888-8	SPACER, CRIMPER	2
1	1	1	1	1	-	2-456405-4	CRIMPER, WIRE PREMIUM	1

-77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
DIMENSIONS:						DWN	B HIGMAN	01OCT2008
INCHES						CHN	T ELBIN	01OCT2008
TOLERANCES UNLESS OTHERWISE SPECIFIED:						APVD	N DEMING	01OCT2008
0 PLC ±.01						NAME		
1 PLC ±.01						Tyco Electronics		
2 PLC ±.01						Tyco Electronics		
3 PLC ±.001						Harrisburg, PA 17105-3608		
4 PLC ±.0001						SIDE FEED HDM APPLICATOR		
FINISH						SIZE	CAGE CODE	DRAWING NO
MATERIAL						1	00779	1852766
WEIGHT						RESTRICTED TO		
CUSTOMER DRAWING						SCALE	3:5	SHEET 1 OF 1
						REV	A	

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