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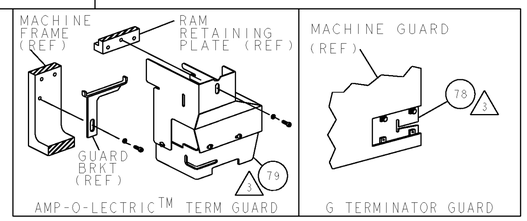
PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE
1852341-1	A	122500-1	LEADMAKER & BENCH MODEL G	POST FEED
1852341-2	A	565435-5	BENCH MODEL K	POST FEED
7-1852341-7	A	-	SPARE PARTS	-



1. RECOMMENDED SPARE PARTS
2. GREASE LIGHTLY
3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

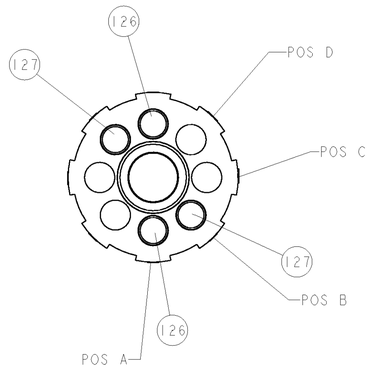
TERMINAL NAME: .250 FASTON					
170046	-	AMP TERMINAL - AMP CRIMP SPECS			
-	-				
-	-	PAD LTR	CRIMP HEIGHT		WIRE SIZE
-	-	A	.077±.002[1.96±0.05mm]		14AWG
-	-	B	.067±.002[1.70±0.05mm]		16AWG
-	-	C	-		-
-	-	D	-		-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	.110 [2.79mm]	F	14-16 AWG
-	-	INSUL	.185 [4.70mm]	F	.100-.170Ø

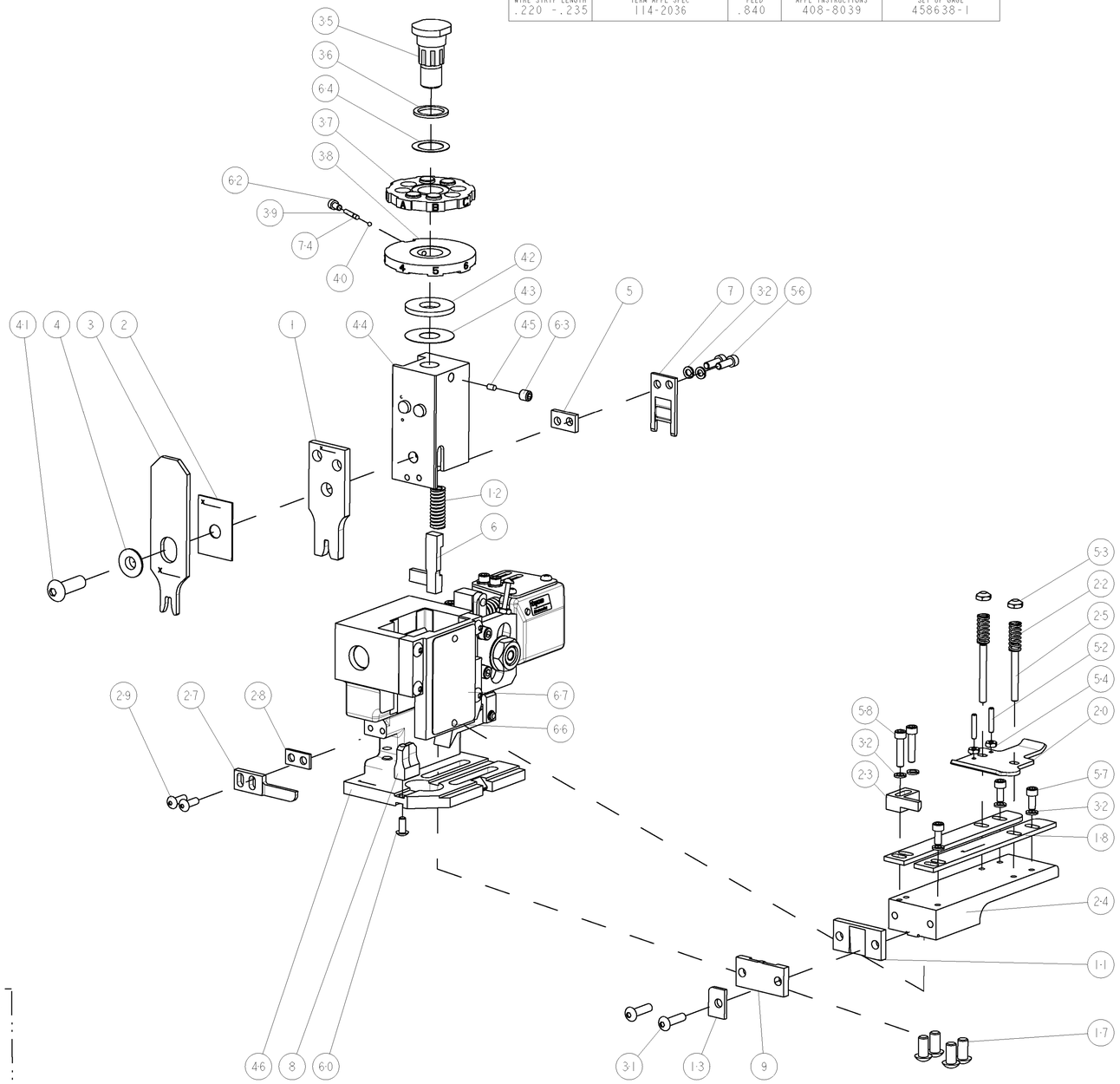
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTIONS	SET UP GAGE
.220 -.235	114-2036	.840	408-8039	458638-1

LOC	DIST
A	66

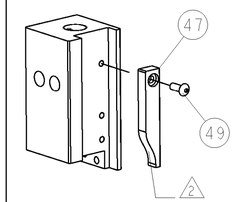
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	PRODUCT RELEASE	OCT2006	CMR	TE



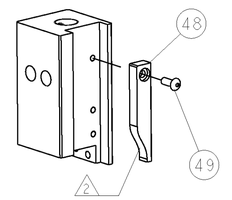


-	2	2	.	-	354779-6	PIN, WIRE DISC, .3020	127
-	2	2	.	-	8-354778-3	PIN, WIRE DISC, .2910	126
3	-	REF	-	..	455745-1	GUARD WINDOW	79
3	-	-	REF	..	679532-1	INSERT, GUARD	78
-	1	1	.	-	690603-1	SPRING ASSIST AMP-O-MATOR APPLICATOR	74
-	1	1	.	-	217238-1	GENERAL INSTRUCTION PKG	72
-	1	1	.	-	4088039	EF APPL INST 408-8039	71
-	1	1	.	-	461264-1	PLATE, IDENTIFICATION	67
-	2	2	.	-	21017-2	SCREW, DRIVE	66
-	1	1	.	-	986950-1	WASHER, FLAT PRECISION	64
-	1	1	.	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	.	-	23030-1	SCR, SKT HD CAP 6-32 x .25	62
-	1	1	.	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	2	2	.	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	58
-	3	3	.	-	2-21000-6	SCR, SKT HD CAP 8-32 X .375	57
-	2	2	.	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	56
-	2	2	.	-	21018-4	NUT, HEX, REG 4-40	54
-	2	2	.	-	21022-2	NUT, LOCK, HEX, TORQUE, 8-32	53
-	2	2	.	-	2-21006-6	SCR, SET, CUP POINT 4-40 X .625	52
-	1	1	.	..	1-21002-7	SCR, BTN SKT CAP 6-32 X .375	49
-	1	-	.	..	690501-3	CAM, POST FEED, 1 1/8	48
-	-	1	.	-	690501-4	CAM, POST FEED, 1 5/8	47
-	1	1	.	-	458980-1	SUB ASSY, APPLICATOR FRAME	46
-	1	1	.	-	690191-1	PLUG,NYLON	45
-	1	1	.	-	455674-1	RAM	44
-	1	1	.	-	690125-1	SHIM SUB-ASSY	43
-	1	1	.	-	690124-1	WASHER, RAM (.115)	42
-	1	1	.	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	.	-	23241-6	BALL, STEEL	40
-	1	1	.	-	690170-1	SPRING, COMPRESSION	39
-	1	1	.	-	690142-1	DISC, INSULATION	38
-	1	1	.	-	354777-1	WIRE DISC, ASSEMBLY	37
-	1	1	.	-	22480-5	SPRING, COMPRESSION	36
-	1	1	.	-	690212-1	POST, RAM	35
-	7	7	.	-	21024-4	WASHER, SPRG LOCK, REG NO 8	32
-	2	2	.	-	2-21002-9	SCR, BTN SKT HD CAP 10-32 X .750	31
-	2	2	.	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	29
-	1	1	.	-	3-690451-2	SPACER, STRIPPER	28
-	1	1	.	-	240639-1	STRIPPER (MACHINING)	27
-	2	2	.	-	22354-8	STUD, THREADED	25
-	1	1	.	-	455678-1	PLATE, STRIP GUIDE	24
-	1	1	.	-	240825-2	PLATE, STRIP HOLD DOWN	23
-	2	2	.	-	4-22281-1	SPRING, DRAG	22
-	1	1	.	-	454177-1	DRAG	20
-	2	2	.	-	2-454204-0	GUIDE, LOWER STRIP	18
-	4	4	.	-	3-21002-3	SCR, BTN SKT HD CAP 1/4-20 X .500	17
-	1	1	.	-	690481-3	SPACER, HOLD DOWN	13
1	-	1	1	-	23846-1	SPRING, DIE	12
-	1	1	.	-	240644-1	PLATE, REAR SHEAR	11
1	-	1	1	-	690495-4	PLATE, FRONT SHEAR	9
1	1	1	1	-	1-1633249-0	ANVIL, COMBINATION	8
1	-	1	1	-	690474-3	BLADE, SLUG	7
-	1	1	.	-	2-455892-1	HOLD DOWN, TERMINAL	6
-	1	1	.	-	240641-5	SPACER	5
-	1	1	.	-	238009-1	BLOCK, FL CRIMPER SPACER	4
1	1	1	1	-	2-1633471-4	CRIMPER, INSULATION F	3
-	1	1	.	-	455888-6	SPACER, CRIMPER	2
1	1	1	1	-	456408-4	CRIMPER, WIRE PREMIUM	1
-77	-2	-1	U/M	PART NO	DESCRIPTION		ITEM NO



POST-FEED 1 5/8 STROKE

LEADMAKER & BENCH



POST-FEED 1 1/8 STROKE

K TERMINATOR BENCH MACHINE

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DWN C REICHELDERFER	26SEPT2006
CHK T ELBIN	26SEPT2006
APVD T BENCHOFF	26SEPT2006
PRODUCT SPEC	- -
APPLICATION SPEC	- -
WEIGHT	-

tyco Electronics — Tyco Electronics, Harrisburg, PA 17105-3608

NAME: END FEED HDM APPLICATOR

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.1
2 PLC ±0.01
3 PLC ±0.001
4 PLC ±0.0001
ANGLES ±-

MATERIAL - -
FINISH - -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1852341	-

CUSTOMER DRAWING | SCALE 3:5 | SHEET 1 OF 1 | REV A

CUSTOMER VIEWABLE ASSEMBLY

AMP 4805 REV 31MAR2000

Pro/ENGINEER DRAWING