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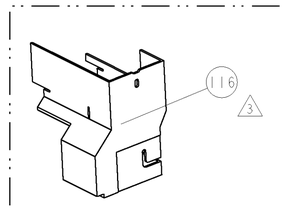
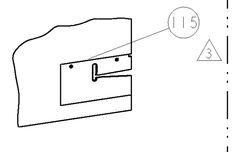
PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1852468-1	B	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1852468-2	B	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1852468-3	B	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1852468-6	B	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1852468-7	A	-	-	-	SPARE PARTS

1. RECOMMENDED SPARE PARTS
2. GREASE LIGHTLY
3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
4. INSULATION RANGE (2) 18 AWG WIRES 4.40MAX 16 AWG WIRE 2.4MAX
5. FEED 1934182-1 (PIN) 12.0mm 1934182-1 (SOCKET) 13.0mm



AMP-O-LECTRIC TERM GUARD

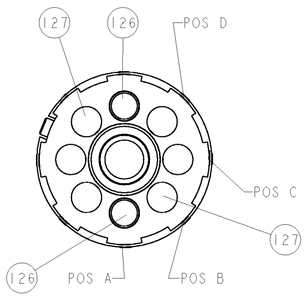


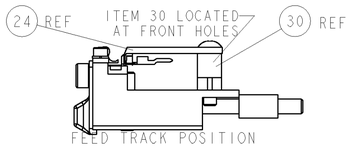
G TERMINATOR GUARD

TERMINAL NAME: TE-DUAC UPC					
1934184-1	-	TE TERMINAL - TE CRIMP SPECS			
1934182-1	-				
-	-	PAD LTR	CRIMP HEIGHT	WIRE SIZE	
-	-	A	1.26±0.05[.050±.002]	(2) 18 AWG	
-	-	B	1.18±0.05[.046±.002]	16 AWG	
-	-	C	-	-	
-	-	D	-	-	
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	2.03 [.080]	F	16-18
-	-	INSUL	2.79 [.110]	F	4
WIRE STRIP LENGTH 2.4-3.2mm	TERM APPL SPEC 114-13195	FEED 5	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1

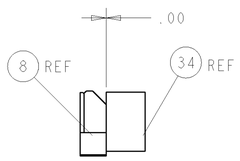
LOC	DIST
A	66

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	PRODUCT RELEASE	15JUN2007	CMR	TE
	B	ECR-07-019294	14AUG2007	MY	GB

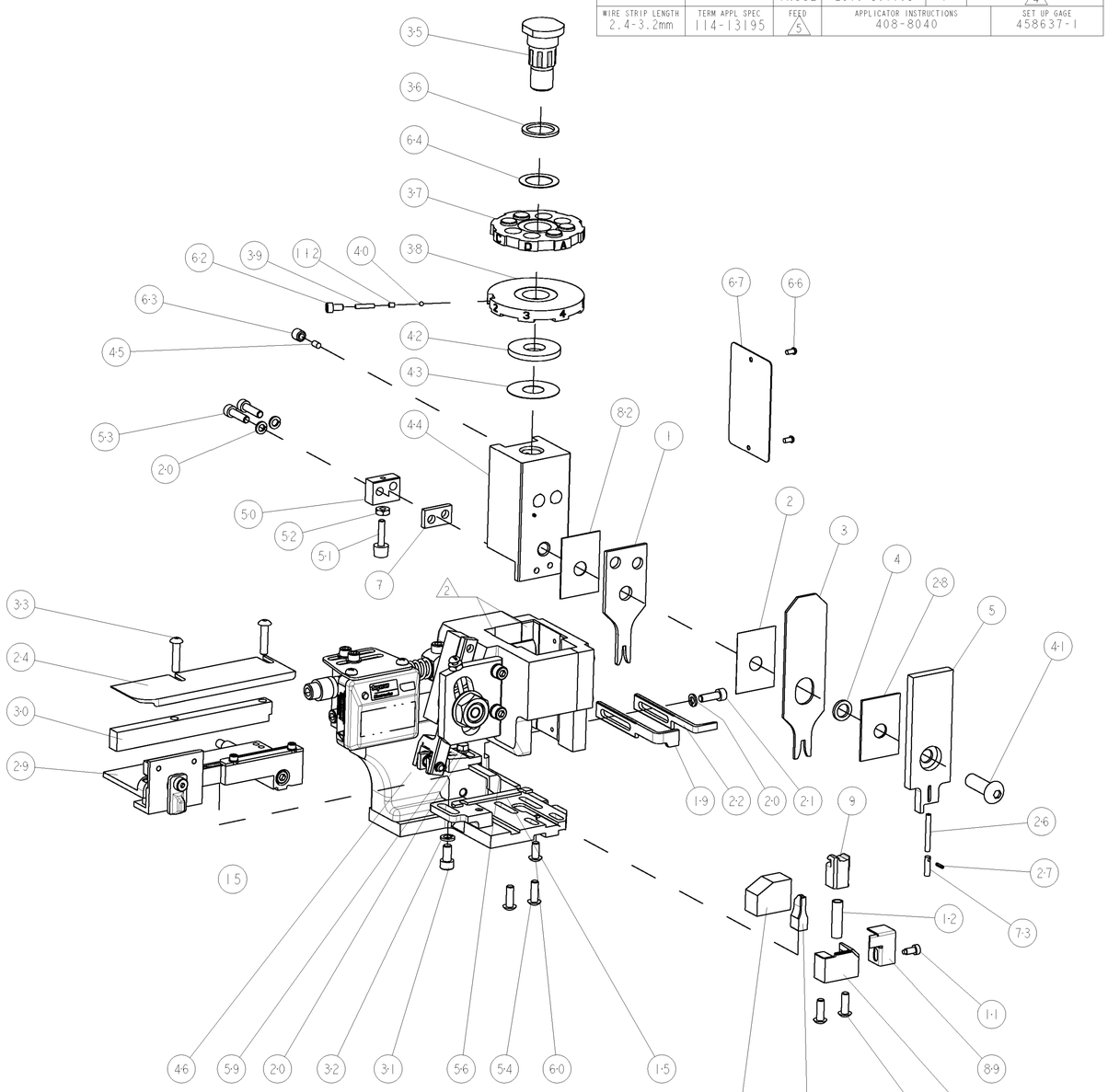




FEED TRACK POSITION

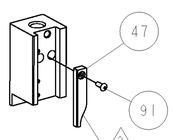


TERMINAL SUPPORT LOCATION



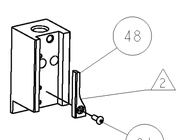
-	2	2	2	2	-	354779-6	PIN, WIRE DISC, .3020	127
-	2	2	2	2	-	9-354778-7	PIN, WIRE DISC, .2980	126
-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	1	1	1	1	-	690603-1	SPRING ASSIST AMP-O-MATOR APPLICATOR	112
-	1	1	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	1	1	1	1	-	318563-1	GUARD, FRONT CHIP	89
-	1	1	1	1	-	455888-5	SPACER, CRIMPER	82
-	1	1	1	1	-	854769-4	HOLDER, INS	73
-	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	-	4-694433-1	FEED PAWL	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	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
-	-	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 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	-	690124-9	WASHER, RAM (.125)	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	-	690142-2	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	-	1320908-4	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633091-9	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	-	21028-2	PIN, SLOTTED SPRING .062 X .250	27
-	1	1	1	1	-	5-547505-2	SPRING, COMPRESSION	26
-	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
-	4	4	4	4	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	1	1	-	-	691353-1	STRIPPER	19
-	1	-	-	-	-	679625-2	SHEAR HOLDER, FRONT (NO CUT)	17
1	-	1	1	1	-	693855-2	FRONT STRIP GUIDE	15
-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	690461-2	STOP, SHEAR	11
1	-	1	1	1	-	1-690459-0	SHEAR HOLDER, FRONT	10
1	-	1	1	1	-	318707-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	2-1633109-6	ANVIL, COMBINATION .080	8
-	1	1	1	1	-	240641-5	SPACER	7
-	1	1	1	1	-	854772-1	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	2-238011-5	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	1-1424909-3	CRIMPER, INSULATION F	3
-	1	1	1	1	-	455888-1	SPACER, CRIMPER	2
1	1	1	1	1	-	3-456405-4	CRIMPER, WIRE PREMIUM	1
-77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

POST-FEED 1 5/8 STROKE



-1 & -6

PRE-FEED 1 1/8 STROKE



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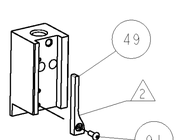
PRE-FEED 1 5/8 STROKE



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DWN 27MARCH2007 C REICHELDERFER
CHK 27MARCH2007 T T ELBIN
APVD 27MARCH2007 T BENCHOFF

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 - -
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME SIDE FEED HDM APPLICATOR
-
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1852468	-

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

CUSTOMER VIEWABLE ASSEMBLY