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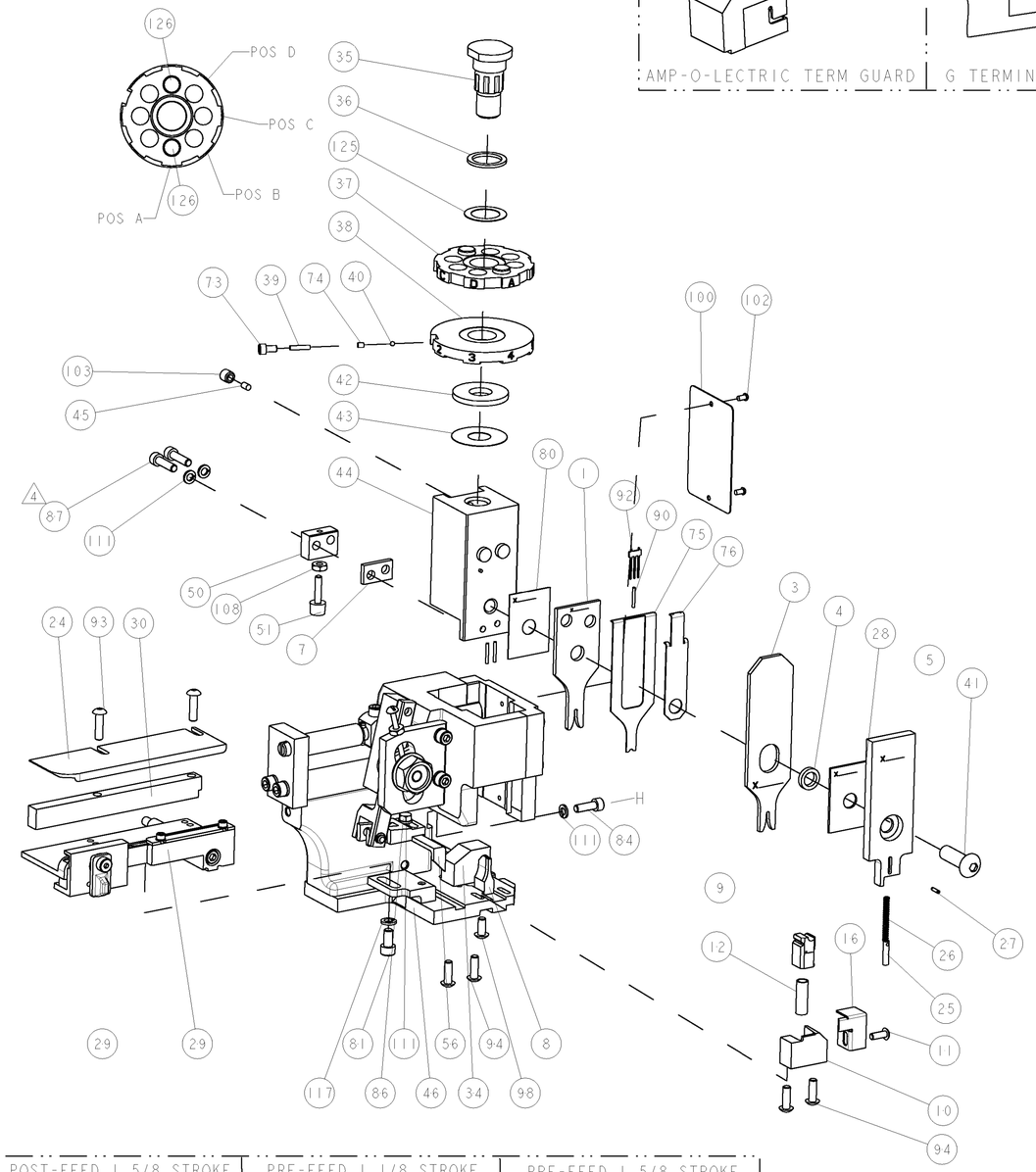
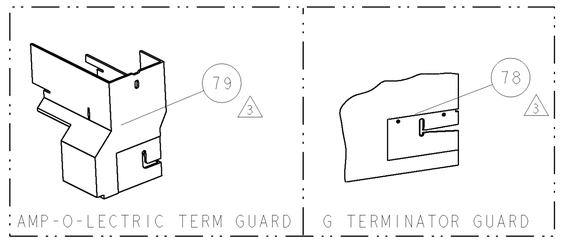
PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE
1385897-1	B	122500-1	LEADMAKER	POST FEED
1385897-2	B	565435-5	BENCH MODEL K	PRE FEED
1385897-3	B	354500-1	BENCH MODEL G	PRE FEED





TERMINAL NAME: PIN CONTACT						
TYCO PN	JAE PN	JAE TERMINAL - JAE CRIMP SPECS				
1642962	M36P08K4Q3					
-	-	PAD LTR	CRIMP HEIGHT		WIRE SIZE	
-	-	A	.038±.001[.97±0.02mm]		0.5mm2	
-	-	B	-		-	
-	-	C	-		-	
-	-	D	-		-	
-	-	CRIMP	SIZE	TYPE	RANGE	
-	-	WIRE	.062 [1.57mm]	F	0.5mm2	
-	-	INSUL	.075 [1.91mm]	O	Ø.063-.075	
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTIONS		SET UP GAGE	
.114-.134	NONE	.319	408-8040		458637-1	

1. RECOMMENDED SPARE PARTS
2. GREASE LIGHTLY
3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
4. CUT TO LENGTH AT ASSEMBLY.

LOC	DIST
A	66

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	25FEB2005	RK	TE
	B	ECR-010365	02MAY2007	MY	GB

-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
-	-	-	. .	-	-	129
-	-	-	. .	-	-	128
-	-	-	. .	-	-	127
2	2	2	-	5-354779-3	PIN, WIRE DISC, .3255	126
1	1	1	-	986950-1	WASHER, FLAT PRECISION	125
1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	124
1	1	1	-	4088040	SF APPL INST 408-8040	123
-	-	-	. .	-	-	122
-	-	-	. .	-	-	121
-	-	-	. .	-	-	120
-	-	-	. .	-	-	119
-	-	-	. .	-	-	118
1	1	1	-	21024-5	WASHER, SPRG LOCK, REG NO 10	117
-	-	-	. .	-	-	116
-	-	-	. .	-	-	115
-	-	-	. .	-	-	114
-	-	-	. .	-	-	113
-	-	-	. .	-	-	112
4	4	4	-	21024-4	WASHER, SPRG LOCK, REG NO 8	111
-	-	-	. .	-	-	110
-	-	-	. .	-	-	109
1	1	1	-	21018-5	NUT, HEX, REG 6-32	108
-	-	-	. .	-	-	107
-	-	-	. .	-	-	106
-	-	-	. .	-	-	105
1	1	-	. .	992031-1	PIN, CLEVIS	104
1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	103
2	2	2	-	21017-2	SCREW, DRIVE	102
-	-	-	. .	-	-	101
1	1	1	-	461264-1	PLATE, IDENTIFICATION	100
-	-	-	. .	-	-	99
1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	98
-	-	-	. .	-	-	97
-	-	-	. .	-	-	96
-	-	-	. .	-	-	95
4	4	4	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	94
2	2	2	-	2-21002-3	SCR, BTN SKT HD CAP 8-32 X .625	93
1	1	1	-	1424350-1	HOLDER, PIN, WIRED	92
1	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
3	3	3	-	2-23147-2	SPRING, COMPRESSION	90
1	1	-	. .	7-21000-9	SCR, SKT HD CAP 4-40 X .188	89
-	-	-	. .	-	-	88
2	2	2	-	2-21000-8	SCR, SKT HD CAP 8-32 X .625	87
1	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	86
-	-	-	. .	-	-	85
1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	84
-	-	-	. .	-	-	83
-	-	-	. .	-	-	82
1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	81
1	1	1	-	455888-3	SPACER, CRIMPER	80
3 -	REF	-	. .	455749-1	GUARD WINDOW	79
3 REF	-	-	. .	679532-1	INSERT, GUARD	78
-	-	-	. .	-	-	77
1	1	1	-	1490524-1	DEPRESSOR, SPACER	76
1	1	1	-	1490525-3	DEPRESSOR, WIRE	75
1	1	1	-	690603-1	SPRING ASSIST AMP-O-MATOR APPLICATOR	74
1	1	1	-	23030-1	SCR, SKT HD CAP 6-32 x .25	73
-	-	-	. .	-	-	72
-	-	-	. .	-	-	71
-	-	-	. .	-	-	70
-	-	-	. .	-	-	69
-	-	-	. .	-	-	68
-	-	-	. .	-	-	67
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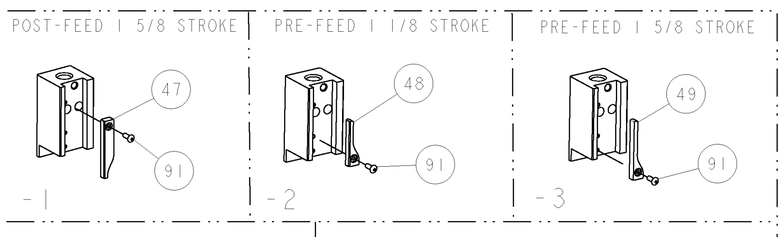
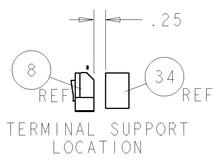
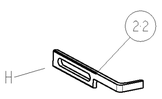
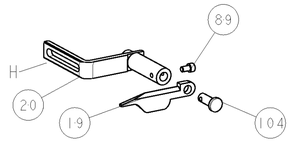
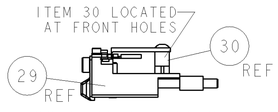
-	-	-	. .	-	-	59
-	-	-	. .	-	-	58
-	-	-	. .	-	-	57
1	1	1	-	458537-2	PAWL, FEED	56
-	-	-	. .	-	-	55
-	-	-	. .	-	-	54
-	-	-	. .	-	-	53
-	-	-	. .	-	-	52
1	1	1	-	811242-2	BUMPER, HOLD DOWN	51
1	1	1	-	690753-1	SPACER, TONKER	50
1	-	-	. .	690602-6	CAM, PRE FEED, 1 5/8	49
-	1	-	. .	690602-5	CAM, PRE FEED, 1 1/8	48
-	-	1	-	690501-4	CAM, POST FEED, 1 5/8	47
1	1	1	-	459456-1	APPL. BASIC SUB ASSEMBLY	46
1	1	1	-	690191-1	PLUG,NYLON	45
1	1	1	-	455673-1	RAM	44
1	1	1	-	690125-1	SHIM SUB-ASSY	43
1	1	1	-	690124-1	WASHER, RAM (.115)	42
1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
1	1	1	-	23241-6	BALL, STEEL	40
1	1	1	-	690170-1	SPRING, COMPRESSION	39
1	1	1	-	690142-4	DISC, INSULATION	38
1	1	1	-	354777-1	WIRE DISC, ASSEMBLY	37
1	1	1	-	22480-5	SPRING, COMPRESSION	36
1	1	1	-	690212-1	POST, RAM	35
1	1	1	-	690786-3	TERMINAL SUPPORT	34
-	-	-	. .	-	-	33
-	-	-	. .	-	-	32
-	-	-	. .	-	-	31
1	1	1	-	1320908-4	SPACER, STRIP GUIDE	30
1	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
1	1	1	-	1-455888-0	SPACER, CRIMPER	28
1	1	1	-	21028-2	PIN, SLOTTED SPRING .062 X .250	27
1	1	1	-	1-22278-0	SPRING, COMPRESSION	26
1	1	1	-	854769-1	HOLDER, INS	25
1	1	1	-	1320928-1	PLATE, STRIP GUIDE	24
-	-	-	. .	-	-	23
-	-	1	-	690472-2	STRIPPER	22
-	-	-	. .	-	-	21
1	1	-	. .	679218-1	STRIPPER/ WIRE STOP ASSY	20
1	1	-	. .	458949-1	STRIPPER, SIDE	19
-	-	-	. .	-	-	18
-	-	-	. .	-	-	17
1	1	1	-	318563-1	GUARD, FRONT CHIP	16
-	-	-	. .	-	-	15
-	-	-	. .	-	-	14
1 -	-	-	. .	-	-	13
1	1	1	-	5-22280-0	SPRING, COMPRESSION	12
1	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	11
1	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
1	1	1	-	462006-1	FLOATING SHEAR, FRONT	9
1	1	1	-	1633107-7	ANVIL, COMBINATION .062	8
1	1	1	-	240641-2	SPACER	7
-	-	-	. .	-	-	6
1	1	1	-	854772-1	DEPRESSOR, SHEAR	5
1	1	1	-	238011-4	BLOCK, CRIMPER SPACER	4
1	1	1	-	7-1583690-1	CRIMPER, INSUL O	3
-	-	-	. .			2
1	1	1	-	1-456403-3	CRIMPER, WIRE PREMIUM	1
-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO











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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 - -

DWN R KNEPPER 25FEB2005
CHK T ELBIN 25FEB2005
APVD T ELBIN 25FEB2005
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME SIDE FEED HDM APPLICATOR
- -

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1385897 | RESTRICTED TO -
SCALE 3:5 | SHEET 1 OF 1 | REV B
CUSTOMER DRAWING

CUSTOMER VIEWABLE ASSEMBLY