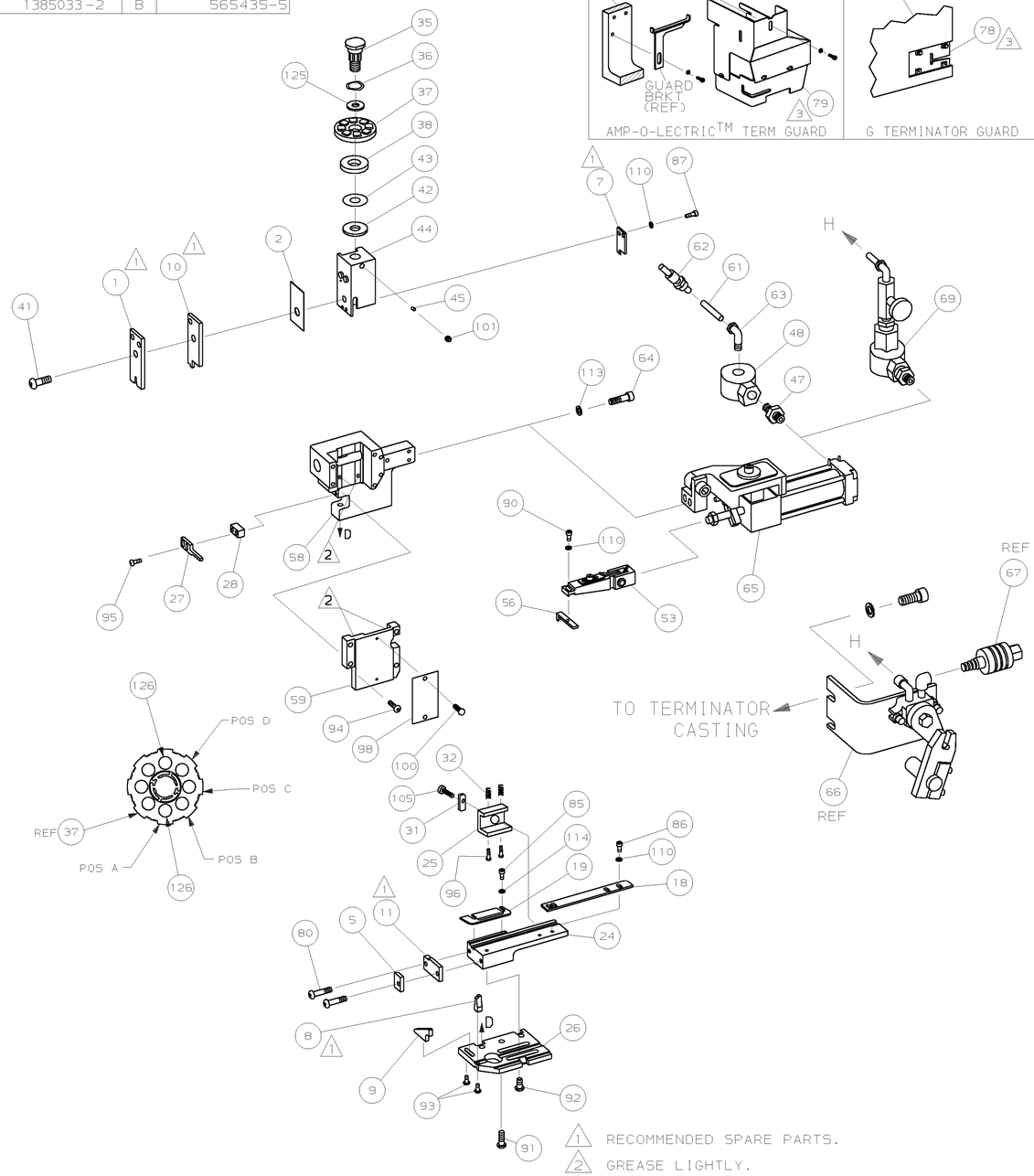
DRAWING MADE IN THIRD ANGLE PROJECTION

1385033 ⇄ 1385033

/home/amp16926/DMTECmod

PART NUMBER	REV	FIRST USED
1385033-1	B	122500-1
1385033-2	B	565435-5



1. RECOMMENDED SPARE PARTS.
2. GREASE LIGHTLY.
3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
4. SEE DRAWING FOR COMPONENTS.
5. ITEM 78 USED WITH G TERMINATOR ONLY.
6. FEED FINGER TO GUIDE OFF OF SIDE OF ITEM 19.

TERMINAL NAME: .250 SERIES FLAG FASTON RECEPTACLE

60960-3

CRIMP DATA (AMP TERMINAL - AMP SPEC)

PAD LTR	CRIMP HEIGHT		WIRE SIZE
A	.101 ±.002 [2.57 ±0.05mm]		10
B	NOT		USED
C	NOT		USED
D	NOT		USED
CRIMP	SIZE	TYPE	RANGE
WIRE	.155 [3.94mm]	F	10
INSUL	-	-	-

WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.190-.219	114-2079	.685	408-8039	458638-1	L2344

-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
2	2	-	C	3-354778-1	PIN, WIRE DISC (.2660)A	126
1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	-	-	4088039	EF APPL INST 408-8039	123
2	2	-	A	21024-2	WASHER, LOCK(#4) RR STR GUIDE	114
2	2	-	A	21024-5	WASHER,LOCK(#10) AIR ASSY	113
2	2	-	A	21024-4	WASHER,LOCK(NO.8)FR STR GUIDE	110
1	1	-	A	22353-8	SCR,SHLD(ø.187x.25)DRAG LEVER	105
1	1	-	B	461264-1	PLATE, IDENTIFICATION	98
2	2	-	A	3-21002-0	SCR,BHC(10-32x.88) DRAG	96
2	2	-	A	2-21002-4	SCR,BHC(8-32x.75)STRIPPER	95
4	4	-	A	2-21002-9	SCR,BHC(10-32x.75)HSG CAP	94
3	3	-	A	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	93
4	4	-	A	3-21002-3	SCR,BHC(1/4-20x.50)ST GD PL	92
3	3	-	A	2-22733-8	SCR,BHC(1/4-20x.62)BASE PL	91
1	1	-	A	2-22603-1	SCR,HEX HD(8-32x.38)FEED FINGER	90
2	2	-	A	2-21000-5	SCR,SHC(8-32x.25)SLUG BLADE	87
2	2	-	A	2-21000-7	SCR,SHC(8-32x.50)STRIP GUIDE	86
2	2	-	A	1-21000-3	SCR,SHC(4-40x.25)STRIP GUIDE	85
2	2	-	A	2-21002-8	SCR,BHC(10-32x.62)SHEAR PL	80
REF	-	-	A	455745-8	GUARD, WINDOW	79
-	REF	-	A	679532-1	INSERT, GUARD	78

QTY REQD PER ASSY — PARTS LIST

-1	LEADMAKER & BENCH MODEL G	AIR FEED
-2	BENCH MODEL K	AIR FEED

-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
1	-	-	C	692655-5	AIR FEED VALVE ASSY	69
REF	-	-	A	24042-2	VALVE, SHUT OFF	67
REF	-	-	C	692655-6	AIR FEED VALVE ASSY	66
1	1	-	B	460277-1	AIR FEED ASSY (1 INCH)	65
2	2	-	A	3-21000-9	SCR,SHC(10-32x1.00)AIR ASSY	64
-	1	-	A	983427-6	ELBOW, SWIVEL 1/8 NPT - 1/4 T	63
-	1	-	A	23238-1	QUICK DISCONNECT	62
-	12.00	-	A	27319-4	TUBING, POLY-FLO ø.25	61
1	1	-	C	454220-1	CAP, RAM	59
1	1	-	D	453736-8	HOUSING	58
1	1	-	B	3-694433-6	PAWL, FEED	56
1	1	-	B	461062-1	FEED FINGER ASSY	53
-	1	-	A	22374-7	VALVE, QUICK EXHAUST	48
-	1	-	A	22304-1	NIPPLE, HEX 1/8 NPT	47
1	1	-	A	690191-1	PLUG, NYLON	45
1	1	-	C	819307-8	RAM	44
1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	-	A	690124-1	WASHER, RAM	42
1	1	-	A	7-21002-9	BOLT, CRIMPER(5/16-24x1.00)	41
1	1	-	A	690223-2	SPACER, INSULATION DISC	38
1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	-	A	22480-5	WASHER, SPRING	36
1	1	-	B	690212-1	POST, RAM	35
2	2	-	A	1-22284-0	SPRING, DRAG	32
1	1	-	B	240793-1	LEVER, DRAG RELEASE	31
1	1	-	B	4-690451-0	SPACER, STRIPPER	28
1	1	-	A	690455-1	STRIPPER	27
1	1	-	C	318101-1	PLATE, BASE	26
1	1	-	B	240792-8	DRAG, TERMINAL	25
1	1	-	B	318163-2	PLATE, STRIP GUIDE	24
1	1	-	B	1-690487-8	GUIDE, STRIP (REAR)	19
1	1	-	C	690871-4	GUIDE, STRIP (FRONT)	18
1	1	-	B	318108-2	PLATE, REAR SHEAR	11
1	1	-	B	318120-2	SHEAR, SIDE	10
1	1	-	B	690551-2	BLOCK, SHEAR	9
1	1	-	D	7-240654-9	ANVIL	8
1	1	-	B	318109-2	BLADE, REAR SLUG	7
1	1	-	B	318311-1	PLATE, RAMP	5
1	1	-	B	455888-4	SPACER, CRIMPER	2
1	1	-	C	456415-5	CRIMPER, WIRE	1

REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

QTY REQD PER ASSY — PARTS LIST

P	F	LTR	REVISION RECORD	APP	DATE
		B	ECN 0150-0382-02	TE	3-02
		A	REVISED	MEH	4/00

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED: 2 PLC DEC ±- 3 PLC DEC ±- 4 PLC DEC ±- ANGLES ± - SURF TEXTURE: √ REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL - HT TR - FIN -

DR M.HERR 03MAR00 APP T.ELBIN 03MAR00

CHK B.HIGMAN 03MAR00 REL - -

AMP Incorporated Harrisburg, PA 17105-3608

NAME END FEED HDM APPLICATOR — MACHINE MINI APPL — REF

SCALE - — D — DWG NO 1385033 — SHEET 1 of 1 — REV B

CAGE CODE 00779 — CUSTOMER AND ASSEMBLY DRAWING — RESTRICTED TO -

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LOC A — DIST 66

AMP 1756 REV 3-92 — 19-MAR-02 — 10:37:38 amp16926