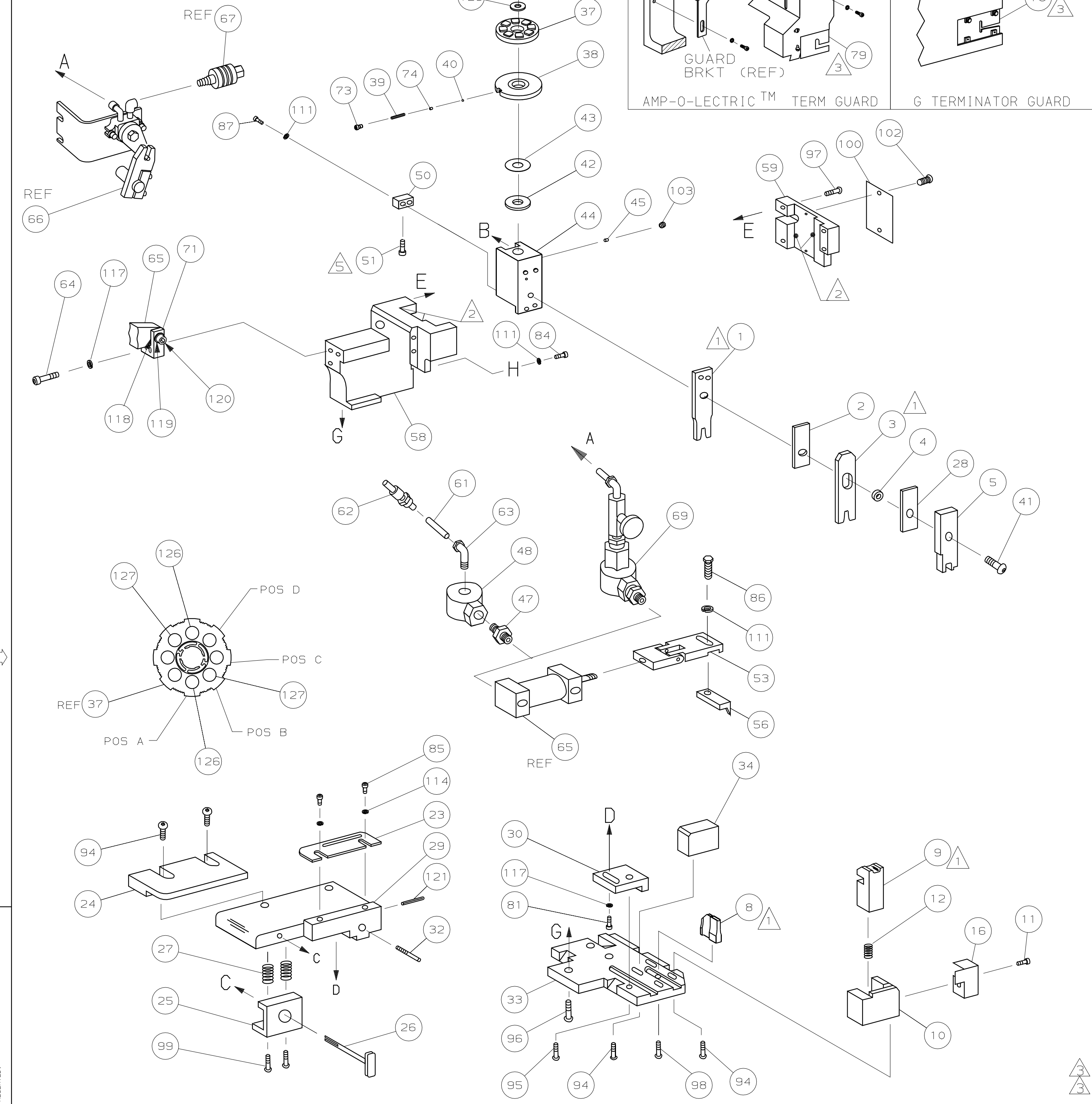


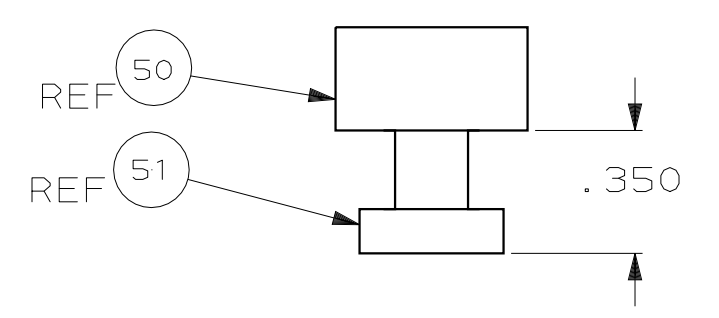
PART NUMBER	REV	FIRST USED
1385279-1	A	122500-1
1385279-2	A	565435-5
1385279-3	A	354500-1



- 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 APPLY LOCTITE PN 1-23419-5 TO THREADS

AMP PN		MFR PN		TYCO TERMINAL AMP CRIMP SPECS		
1438243		N36DA-F119AA				
PAD LTR	CRIMP HEIGHT	WIRE SIZE				
A	.067 ±.002 [1.70 ±0.05mm]	18				
B	.063 ±.002 [1.60 ±0.05mm]	20				
C	NOT	USED				
D	NOT	USED				
CRIMP	SIZE	TYPE		RANGE		
WIRE	.096 [2.45mm]	F		20-18		
INSUL	.110 [2.80mm]	0		.069 MAX		
WIRE STRIP LENGTH	TERM APPL	SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.172-.203	NONE		.960	408-8040	458637-1	L2541

QTY	RECD	PER	ASSY	PARTS LIST	DESCRIPTION	ITEM NO	
2	2	2	-	C	9-354778-6	PIN, WIRE DISC (.2975)B	129
2	2	2	-	C	8-354778-9	PIN, WIRE DISC (.2940)A	127
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	1	-	-	4088040	SF APPL INST 408-8040	123
1	1	1	-	A	4-21028-0	PIN,SLT SPR(Ø.093x.75)ST GDE PL	122
1	1	1	-	A	3-21001-5	SCR,SHC(3/8-16X1.00)AIR FEED	121
1	1	1	-	A	21024-8	WASHER, LOCK (3/8)AIR FEED	120
1	1	1	-	A	371178	WASHER	119
3	3	3	-	A	21024-5	WASHER, LOCK (#10)ADJ BLOCK	118
2	2	2	-	A	21024-2	WASHER,LOCK (#4)FRONT STP GUIDE	117
4	4	4	-	A	21024-4	WASHER,LOCK (#8)STRIPPER	116
1	1	1	-	A	992031-1	PIN, CLEVIS	115
1	1	1	-	A	21009-2	SCR,SKT SET(1/4-20x.25 LW)RAM	114
2	2	2	-	A	21017-2	SCR,DRIVE (#2x.19)ID PLATE	113
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	112
2	2	2	-	A	3-21002-0	SCR,BHC(10-32x.88)DRAG	111
1	1	1	-	A	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	110
4	4	4	-	A	2-21002-9	SCR,BHC(10-32x.75)CAP	109
3	3	3	-	A	2-22733-8	SCR,BHC(1/4-20x.62)HSG	108
1	1	1	-	A	2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLK	107
6	6	6	-	A	2-21002-2	SCR,BHC(8-32x.50)TERM H DWN	106
1	1	1	-	A	7-21000-9	SCR,SHC(4-40x.19)STRIPPER	105
2	2	2	-	A	2-21000-7	SCR,SHC(8-32x.48)DEP-HOLD	104
1	1	1	-	A	2-22603-1	SCR,HEX HD(8-32x.38)FEED FINGER	103
2	2	2	-	A	1-21000-3	SCR,SHC(4-40x.25)F ST GUIDE	102
1	1	1	-	A	2-21000-7	SCR,SHC(8-32x.50)STRIPPER	101
1	1	1	-	A	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL	100
-	1	-	-	B	462992-7	GUARD ASSY	99
REF	-	-	-	B	679532-1	INSERT, GUARD	98
1	1	1	-	A	690603-1	SPRING, ASSIST	97
1	1	1	-	A	23030-1	SCR,SHC(6-32x.25 SL)INS DISC	96
1	1	1	-	B	459610-1	MOUNT, FEED BRACKET	95
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO



QTY	RECD	PER	ASSY	PARTS LIST	DESCRIPTION	ITEM NO	
-1				C	LEADMAKER	AIRFEED	70
-2				K	BENCH MODEL K	AIRFEED	69
-3				G	BENCH MODEL G	AIRFEED	68
-	1	-	-	C	692655-5	AIR FEED VALVE ASSY	67
-	REF	-	-	A	24042-2	VALVE, SHUT OFF	66
-	REF	-	-	C	692655-6	AIR FEED VALVE ASSY	65
1	1	1	-	B	461065-1	AIR FEED ASSY (1 INCH)	64
2	2	2	-	A	3-21000-9	SCR,SHC(10-32x1.00)AIR ASSY	63
1	-	1	-	A	980285-2	ELBOW, SWIVEL 1/8 NPT - 1/4 T	62
1	-	1	-	A	23238-1	QUICK DISCONNECT	61
21.00	-	21.00	IN	A	27319-4	TUBING, POLY-FLO Ø.25	60
1	1	1	-	C	454220-1	CAP, RAM	59
1	1	1	-	D	454485-1	HOUSING	58
1	1	1	-	B	458537-2	PAWL, FEED	57
1	1	1	-	B	461062-1	FEED FINGER ASSY	56
1	1	1	-	A	811242-3	BUMPER, HOLDDOWN	55
1	1	1	-	A	690753-1	SPACER, TONKER	54
1	-	1	-	A	22374-7	VALVE, QUICK EXHAUST	53
1	-	1	-	A	22304-1	NIPPLE, HEX 1/8 NPT	52
1	1	1	-	A	690191-1	PLUG, NYLON	51
1	1	1	-	C	455673-1	RAM	50
1	1	1	-	A	690125-1	WASHER, LAMINATED	49
1	1	1	-	A	690124-1	WASHER, RAM	48
1	1	1	-	A	7-21002-9	BOLT, CRIMPER(5/16x1.00)	47
1	1	1	-	A	23241-6	BALL, STEEL	46
1	1	1	-	A	690170-1	SPRING, COMPRESSION	45
1	1	1	-	C	690142-4	DISC, INSULATION	44
1	1	1	-	D	354777-1	WIRE DISC ASSY	43
1	1	1	-	A	22480-5	WASHER, SPRING	42
1	1	1	-	B	690212-1	POST, RAM	41
1	1	1	-	B	690786-1	SUPPORT, TERMINAL	40
1	1	1	-	D	455675-1	PLATE, BASE	39
1	1	1	-	A	690432-3	SCREW, ADJUSTMENT	38
1	1	1	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	37
1	1	1	-	C	455671-1	PLATE, STRIP GUIDE	36
1	1	1	-	C	1-455888-0	SPACER, FRONT SHEAR DEP	35
2	2	2	-	A	1-22284-0	SPRING, DRAG	34
1	1	1	-	B	690546-1	LEVER, DRAG RELEASE	33
1	1	1	-	B	240792-1	DRAG, TERMINAL	32
1	1	1	-	D	2-90765-7	GUIDE, STRIP (REAR)	31
1	1	1	-	A	690438-2	GUIDE, STRIP (FRONT)	30
-	-	1	-	B	690472-2	STRIPPER	29
1	1	-	-	A	679218-1	STRIPPER WIRE STOP ASSY	28
1	1	-	-	B	458949-1	STRIPPER	27
1	1	1	-	B	318563-1	GUARD, CHIP, FRONT	26
1	1	1	-	A	5-22280-0	SPRING, SHEAR	25
1	1	1	-	B	690461-1	STOP, SHEAR	24
1	1	1	-	C	690459-1	HOLDER, SHEAR (FRONT)	23
1	1	1	-	C	1-454276-9	SHEAR, FLOAT (FRONT)	22
1	1	1	-	C	5-662520-0	ANVIL	21
1	1	1	-	C	1-455889-4	DEPRESSOR, SHEAR (FRONT)	20
1	1	1	-	B	1-238011-0	SPACER, BLOCK CRIMPER	19
1	1	1	-	C	9-456135-1	CRIMPER, INSULATION	18
1	1	1	-	C	1-455888-3	SPACER, CRIMPER	17
1	1	1	-	C	3-568176-3	CRIMPER, WIRE	16
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO

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

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED:

1 PLC DEC ±.25
2 PLC DEC ±.005
3 PLC DEC ±.005
4 PLC DEC ±.005

ANGLES ± -
SURF TEXTURE: ✓
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL - HT TR - FIN -

DR A.ANDERSON 01JUN01 APP T.ELBIN 01JUN01

CHK - REL -

AMP Incorporated Harrisburg, PA 17105-3608

NAME SIDE FEED HDM APPLICATOR MACHINE REF MINI APPL

SCALE - DWG NO 1385279 SHEET 1 OF 1 REV A

CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING

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