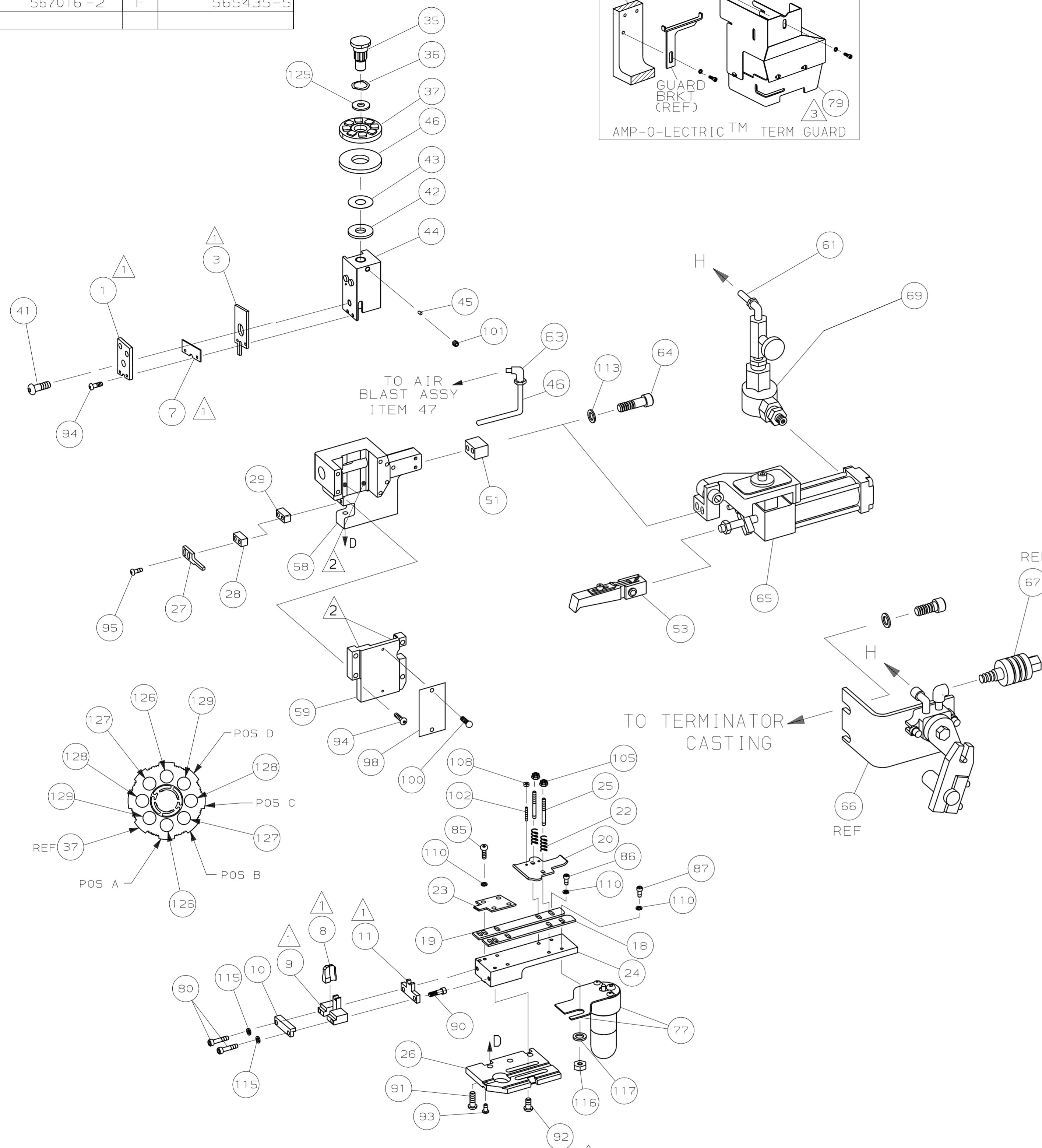
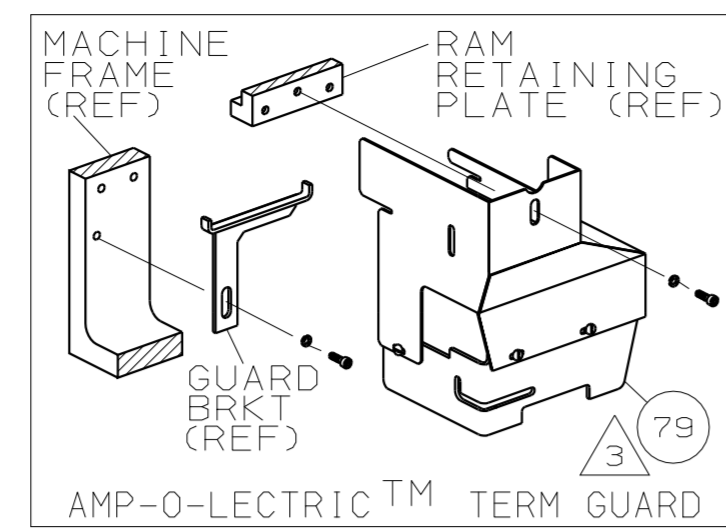


PART NUMBER	REV	FIRST USED
567016-1	D	565435-5
567016-2	F	565435-5

SUPERSEDED BY -2



- 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 RECOMMENDED SET UP WIRE  
 6200-7000 CMA; (1) 16 MAGNET  
 (1) 14 AWG  
 5200-6000 CMA; (2) 16 AWG  
 4000-5000 CMA; (1) 17 MAGNET  
 (1) 16 AWG  
 3000-3800 CMA; (2) 18 MAGNET

6. THIS APPLICATOR WILL NOT RUN IN A G OR T TERMINATING UNIT.

TERMINAL NAME: AMPLIVAR SPLICE		62308	
TERM	APPL	SPEC	114-02002

CRIMPING DATA			
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.089 ±.002	6200-7000 CMA	
B	.084 ±.002	5200-6000 CMA	
C	.079 ±.002	4000-5000 CMA	
D	.074 ±.002	3000-3800 CMA	
CRIMP	SIZE	TYPE	RANGE
WIRE	.140	F	3000-7000 CMA
INSUL	-	-	-
FEED	.345	APPL INST	SET UP GAGE LAYOUT
		408-8039	458638-1 -
WIRE STRIP LENGTH		-	

2	-	C	8-354778-3	PIN, WIRE DISC (.2910)D	129
2	-	C	7-354778-3	PIN, WIRE DISC (.2860)C	128
2	-	C	6-354778-1	PIN, WIRE DISC (.2800)B	127
2	-	C	5-354778-1	PIN, WIRE DISC (.2750)A	126
1	-	A	986950-1	WASHER, FLAT PRECISION	125
					124
					123
					122
					121
					120
					119
					118
1	-	A	21055-6	WASHER, FLAT (#6)LUB	117
1	-	A	21018-6	NUT, HEX (8-32)LUBE	116
2	-	A	22260-5	WASHER, FLAT (#6)RET PLATE	115
					114
4	-	A	21024-5	WASHER, LOCK (NO.10)SHEAR PL	113
					112
					111
6	-	A	21024-4	WASHER, LOCK (NO.8)SHEAR BL	110
					109
2	-	A	21018-4	NUT, HEX (4-40)DRAG	108
					107
					106
2	-	A	21022-2	NUT, HEX SL (8-32)DRAG STUD	105
					104
					103
2	-	A	4-21078-8	SKT SKT SET (4-40x.75)DRAG	102
1	-	A	21009-2	SCR, SKT SET (1/4-20x.25)RAM	101
2	-	A	21017-2	SCR, DRIVE (#2x.19)ID PLATE	100
					99
1	-	B	464249-1	PLATE, IDENTIFICATION	98
					97
					96
4	-	A	3-21000-1	SCR, SHC (8-32x1.00)STRIPPER	95
6	-	A	2-21002-9	SCR, BHC (10-32x.75)CAP	94
2	-	A	2-22733-0	SCR, SHC (10-32x.38)ANVIL	93
4	-	A	3-21002-3	SCR, BHC (1/4-20x.50)ST GD PL	92
3	-	A	2-22733-8	SCR, BHC (1/4-20x.62)HSG	91
2	-	A	1-21002-6	SCR, BHC (6-32x.25)PLATE GUIDE	90
					89
					88
1	-	A	2-21000-9	SCR, SHC (8-32x.75)STRIP GUIDE	87
1	-	A	2-21000-6	SCR, SHC (8-32x.38)STRIP GUIDE	86
4	-	A	2-21002-2	SCR, BHC (8-32x.50)STRIP GUIDE	85
					84
					83
					82
					81
2	-	A	1-21000-9	SCR, SHC (6-32x.88)SH PL	80
1	-	A	460980-2	GUARD ASSY	79
					78
					77
					76
③	-	C	1-465184-7	LUBRICATOR ASSEMBLY	75
					74
					73
					72
					71

QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)						
QTY RECD PER ASSY				PARTS LIST		

1	LEADMAKER	AIRFEED
-2	BENCH MODEL K	AIRFEED

④	1	-	C	692655-5	AIR FEED VALVE ASSY	70
						68
						67
REF	-	A	24042-2	VALVE, SHUT OFF		66
④	REF	-	C	692655-6	AIR FEED VALVE ASSY	66
④	1	-	B	460277-1	AIR FEED ASSY	65
	2	-	A	4-21000-3	SCR, SHC 10-32X2.00 AIR ASSY	64
	1	-	A	22317-3	ELBOW, TUBING 1/8NPT - 1/4 T	63
						62
12.00		IN	A	27319-4	TUBING, POLY-FLO Ø.25	61
						60
	1	-	C	462926-1	CAP, RAM	59
	1	-	D	453736-1	HOUSING	58
						57
						56
						55
						54
④	1	-	B	460680-7	FEED FINGER ASSY	53
						52
	1	-	B	461690-1	SPACER, AIR FEED	51
						50
						49
						48
						47
1	-	A	455350-1	AIR BLAST ASSEMBLY		47
1	-	A	689446-2	TUBE, AIR BLAST		46
1	-	A	690191-1	PLUG, NYLON		45
1	-	C	459586-1	RAM		44
1	-	A	690125-1	WASHER, LAMINATED		43
1	-	A	690124-1	WASHER, RAM		42
1	-	A	7-21002-9	BOLT, CRIMPER (5/16-24x1.00)		41
1	-	A	690223-1	SPACER, DISC		40
						39
						38
1	-	D	354777-1	WIRE DISC, PLASTIC		37
1	-	A	22480-5	WASHER, SPRING		36
1	-	B	690212-1	POST, RAM		35
						34
						33
						32
						31
						30
1	-	B	1-690451-8	SPACER, STRIPPER		29
1	-	B	3-690451-5	SPACER, STRIPPER		28
1	-	A	460276-1	STRIPPER		27
1	-	D	459584-1	PLATE, BASE		26
2	-	A	22354-8	DRAG, STUD		25
1	-	B	462931-1	PLATE, STRIP GUIDE		24
1	-	C	462932-1	PLATE, STRIP HOLD DOWN		23
2	-	A	4-22281-1	SPRING, DRAG		22
						21
						20
1	-	A	462925-1	DRAG, STOCK		20
1	-	B	462929-1	GUIDE, STRIP (REAR)		19
1	-	C	462930-1	GUIDE, STRIP (FRONT)		18
						17
						16
						15
						14
						13
						12
①	1	-	B	459684-4	PLATE, REAR SHEAR	11
①	1	-	C	459580-1	SPACER, SHEAR PLATE	10
①	1	-	B	459583-4	PLATE, FRONT SHEAR	9
①	1	-	D	459582-8	ANVIL	8
①	1	-	B	459581-2	BLADE, SLUG	7
						6
						5
						4
①	1	-	C	459587-1	CRIMPER, INSULATION	3
						2
①	1	-	C	459585-5	CRIMPER, WIRE	1

QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)						
QTY RECD PER ASSY				PARTS LIST		

LOC A  
DIST 66

DIMENSIONS IN INCHES. DO NOT SCALE PRINT.  
 TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 2 PLC DEC ±.25  
 3 PLC DEC ±.  
 4 PLC DEC ±.  
 ANGLES ±.  
 SURF TEXTURE: ✓  
 REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL - HT TR - FIN -

DR 8/1/94 APP 8-1-94  
 D.SALTZER T.BEDDICK  
 CHK 8-1-94 REL 9/20/94  
 C.ERISMAN B. MORGAN

AMP AMP Incorporated Harrisburg, PA 17105-3608

NAME END FEED HDM APPLICATOR MACHINE REF MINI APPL  
 SCALE - DWG NO 567016 SHEET 1 OF 1 REV F

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