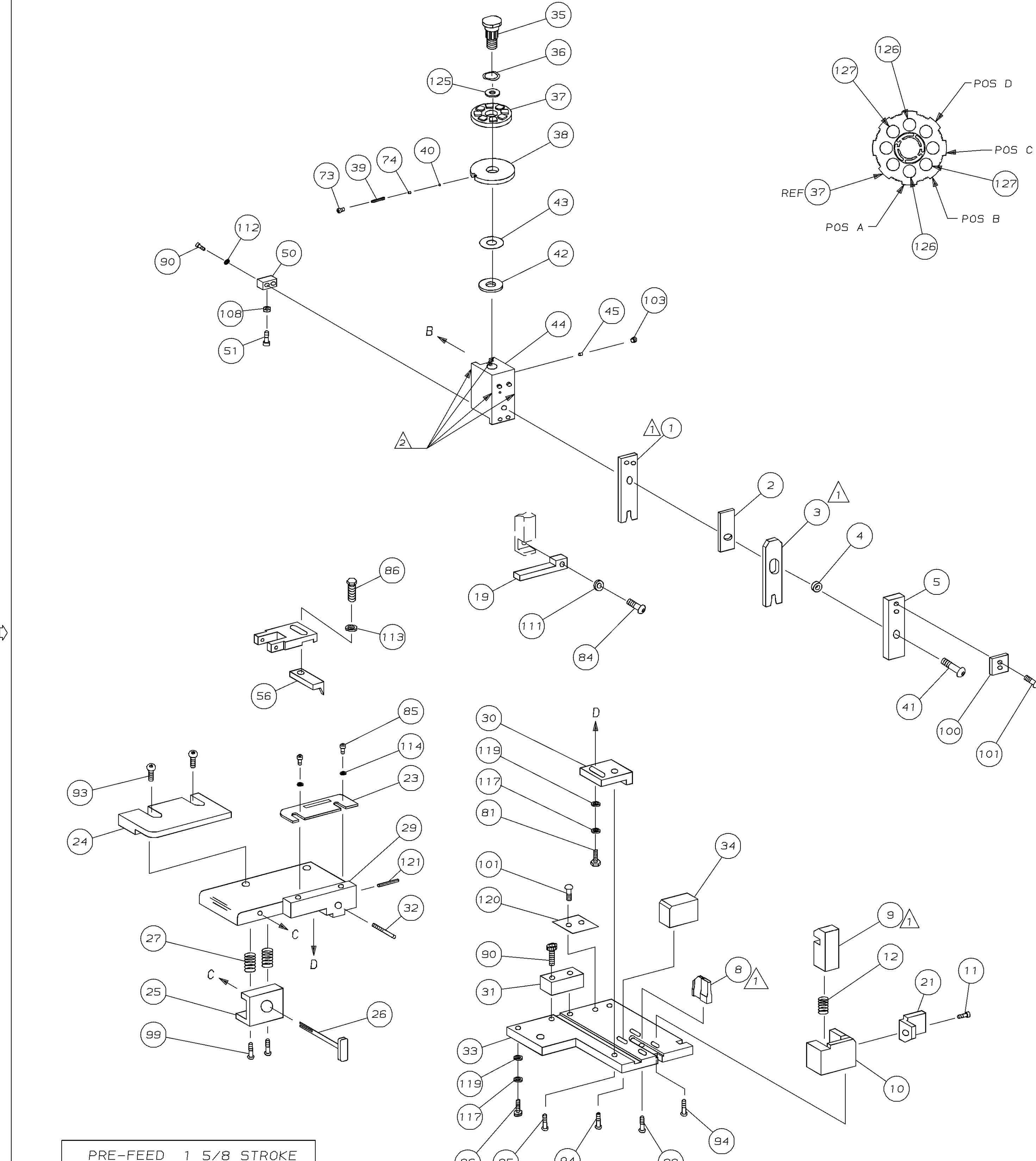


PART NUMBER	REV	FIRST USED
466985-1	A	463345-1

TERMINAL NAME: AMP-BLADE™ RECEPTACLE						
		VISIBLE	CRIMPING DATA			
		PAD LTR	CRIMP HEIGHT	WIRE SIZE		
	531589	A	NOT	USED		
	531901	B	NOT	USED		
		C	.042 ±.002 [1.07 ±0.05mm]	18		
		D	.040 ±.002 [1.02 ±0.05mm]	20		
		CRIMP	SIZE	TYPE	RANGE	
		WIRE	.090 [2.29mm]	F	20-18	
		INSUL	.110 [2.79mm]	0	.067-.090	
WIRE STRIP LENGTH	TERM APPL	SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
-	-	-	.400	SEE CUSTOMER MANUAL	NONE	L1089

SIM TO HDM 466853-2					
QTY	REV	TERM	DESCRIPTION	ITEM NO	REV
				70	
				69	
				68	
				67	
				66	
				65	
				64	
				63	
				62	
				61	
				60	
				59	
				58	
				57	
REF	-	B	694433-8 PAWL, FEED	56	
				55	
				54	
				53	
				52	
1	-	A	811242-2 BUMPER, HOLDDOWN	51	
1	-	A	690753-1 SPACER, TONKER	50	
				49	
1	-	A	690602-6 CAM, PRE-FEED 1.62 STROKE	48	
				47	
				46	
1	-	A	690191-1 PLUG, NYLON	45	
1	-	C	455673-1 RAM	44	
1	-	A	690125-1 WASHER, LAMINATED	43	
1	-	A	690124-1 WASHER, RAM	42	
1	-	A	7-21002-9 BOLT, CRIMPER(5/16x1.00)	41	
1	-	A	23241-6 BALL, STEEL	40	
1	-	A	690170-1 SPRING, COMPRESSION	39	
1	-	C	690142-1 DISC, INSULATION	38	
1	-	D	354777-1 WIRE DISC, PLASTIC	37	
1	-	A	22480-5 WASHER, SPRING	36	
1	-	B	690212-1 POST, RAM	35	
1	-	B	690786-3 SUPPORT, TERMINAL	34	
1	-	C	462544-1 PLATE, BASE SPECIAL	33	
1	-	A	690432-3 SCREW, ADJUSTMENT	32	
1	-	B	462543-1 BLOCK, SCREW SPECIAL	31	
1	-	B	455689-1 BLOCK, STRIP GUIDE ADJ	30	
1	-	C	455671-1 PLATE, STRIP GUIDE	29	
				28	
2	-	A	1-22284-0 SPRING, DRAG	27	
1	-	B	690546-1 LEVER, DRAG RELEASE	26	
1	-	B	240792-1 DRAG, TERMINAL	25	
1	-	D	6-690440-0 GUIDE, STRIP (REAR)	24	
1	-	A	690438-1 GUIDE, STRIP (FRONT)	23	
				22	
1	-	A	463756-1 GUIDE, SCRAP	21	
				20	
REF	-	C	462615-1 STRIPPER	19	
				18	
				17	
				16	
				15	
				14	
				13	
1	-	A	5-22280-0 SPRING, SHEAR	12	
1	-	B	690461-2 STOP, SHEAR (FRONT)	11	
1	-	B	462548-1 HOLDER, SHEAR (FRONT) SP	10	
1	-	B	462547-1 SHEAR, FLOAT (FRONT) SP	9	
1	-	C	9-458834-4 ANVIL	8	
				7	
				6	
1	-	A	462838-1 DEPRESSOR, SHEAR (FRONT) SP	5	
1	-	B	238011-6 SPACER, BLOCK CRIMPER	4	
1	-	C	805783-1 CRIMPER, INSULATION	3	
1	-	C	455888-3 SPACER, CRIMPER	2	
1	-	C	2-456406-9 CRIMPER, WIRE	1	

QTY	REV	TERM	DESCRIPTION	ITEM NO
				129
				128
2	-	C	5-354779-2 PIN, WIRE DISC (.3250)B	127
2	-	C	4-354779-7 PIN, WIRE DISC (.3225)A	126
1	-	A	986950-1 WASHER, FLAT PRECISION	125
1	-	A	217238-3 GENERAL INSTRUCTION PACKAGE	124
				123
				122
1	-	A	4-21028-0 PIN, SLT SPR(φ.093x.75)ST 6DE PL	121
1	-	B	690701-2 PLATE, SERIAL NO.	120
2	-	A	21899-2 WASHER, FLAT(#10)S G ADJ BLK	119
				118
2	-	A	21024-5 WASHER, LOCK(#10)ADJ BLOCK	117
				116
				115
2	-	A	21024-2 WASHER, LOCK(#4)FRONT STP GUIDE	114
REF	-	A	21024-4 WASHER, LOCK(#8)FEED FINGER	113
2	-	A	21024-4 WASHER, LOCK(#8)DEP-HOLD	112
REF	-	A	21024-4 WASHER, LOCK(#8)STRIPPER	111
				110
				109
1	-	A	21018-5 NUT, HEX(#6)HOLD DOWN	108
				107
				106
				105
				104
1	-	A	21009-2 SCR, SKT SET (1/4-20x.25 LW)RAM	103
				102
4	-	A	21017-2 SCR, DRIVE(#2x.19)ID PLATE	101
1	-	B	819347-1 PLATE, IDENTIFICATION	100
2	-	A	3-21002-0 SCR, BHC (10-32x.88)DRAG	99
1	-	A	22733-8 SCR, BHC (8-32x.38 LW)ANVIL	98
				97
1	-	A	3-21000-8 SCR, SHC (10-32x.88)MOUNTING	96
4	-	A	2-21002-7 SCR, BHC (10-32x.50)SG ADJ BLK	95
4	-	A	2-21002-2 SCR, BHC (8-32x.50)SHEAR-TERM SUP	94
2	-	A	2-21002-1 SCR, BHC (8-32x.38)R STP GDE	93
				92
1	-	A	1-21002-7 SCR, SHC (6-32x.50)CAM	91
4	-	A	2-21000-7 SCR, SHC (8-32x.50)SCR BLK	90
				89
				88
				87
REF	-	A	2-22603-0 SCR, HEX HD (8-32x.31)FEED FINGER	86
2	-	A	1-21000-3 SCR, SHC (4-40x.25)F ST GUIDE	85
REF	-	A	22733-9 SCR, BHC (8-32x.50 SL)STRIPPER	84
				83
				82
1	-	A	3-22603-1 SCR, HEX (10-32x.38)SG ADJ BL	81
				80
				79
				78
2	-	B	463310-5 BLADE, STRIPPING (#20)	77
				76
				75
1	-	A	690603-1 SPRING, ASSIST	74
1	-	A	23030-1 SCR, SKT CAP (6-32x.25)CP DSC	73
				72
				71



PRE-FEED 1 5/8 STROKE

ROTATED 180°

1 RECOMMENDED SPARE PARTS.
 2 GREASE LIGHTLY.
 3 ITEM NOT SHOWN

LOC A
 DIST 66

AMP 3308 REV 3-92 14 MAY 1996 08:27:41 AMP07567 7

QTY	REV	TERM	DESCRIPTION	ITEM NO
				70
				69
				68
				67
				66
				65
				64
				63
				62
				61
				60
				59
				58
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REF	-	B	694433-8 PAWL, FEED	56
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1	-	A	690438-1 GUIDE, STRIP (FRONT)	23
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1	-	A	463756-1 GUIDE, SCRAP	21
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REF	-	C	462615-1 STRIPPER	19
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1	-	C	9-458834-4 ANVIL	8
				7
				6
1	-	A	462838-1 DEPRESSOR, SHEAR (FRONT) SP	5
1	-	B	238011-6 SPACER, BLOCK CRIMPER	4
1	-	C	805783-1 CRIMPER, INSULATION	3
1	-	C	455888-3 SPACER, CRIMPER	2
1	-	C	2-456406-9 CRIMPER, WIRE	1

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

QTY REQD PER ASSY

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

DR 4/10/96 APP 4-19-96
 D.SALTZER T.ELBIN
 CHK 4-19-96 REL 5/14/96
 C.ERISMAN B. MORGAN

AMP Incorporated Harrisburg, PA 17105-3608

NAME STRIPPER CRIMPER APPLICATOR MACHINE REF STRIPPER CRIMPER

SCALE D DWG NO 466985 SHEET 1 OF 1 REV A

REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

REVISION RECORD

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