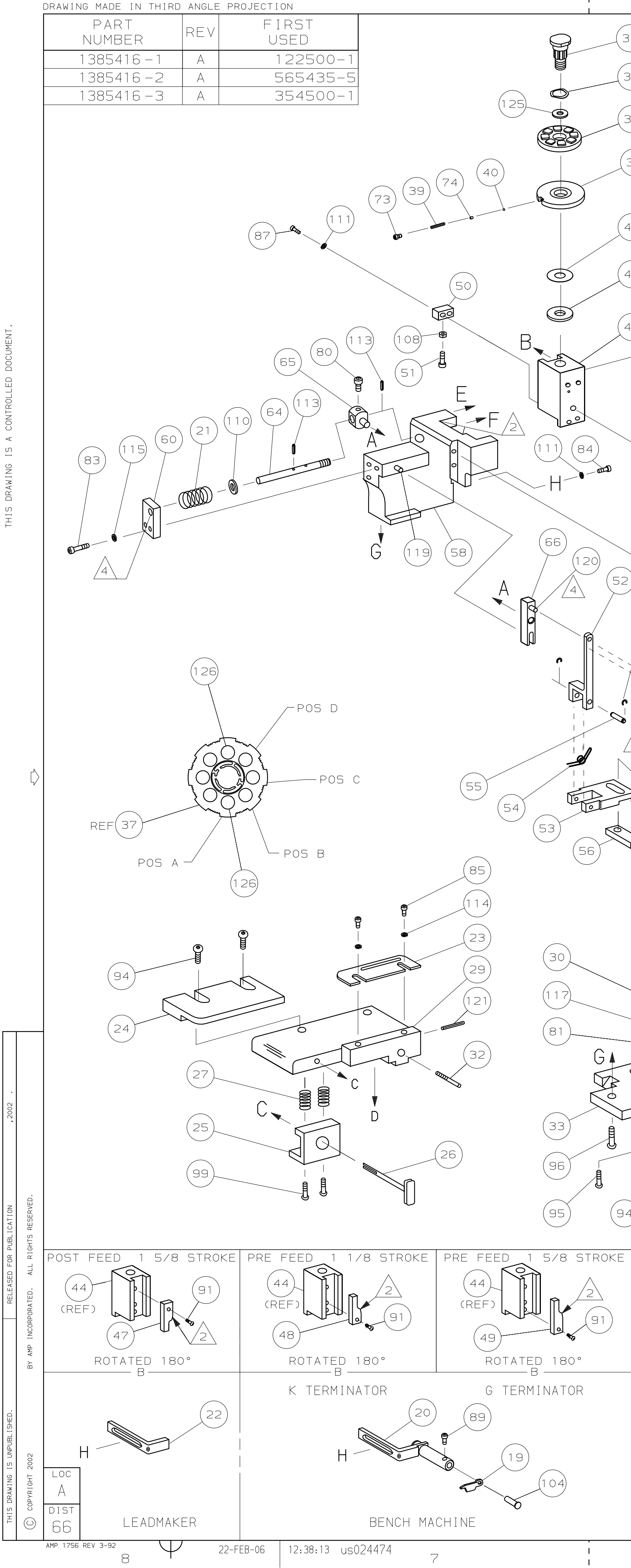




- 1 RECOMMENDED SPARE PARTS.
2 GREASE LIGHTLY.
3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
4 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 46.

1385416 1385416

TERMINAL NAME: LAMP SOCKET TERMINAL					
AMP TERM	PN	MFR TERM	PN	PACKARD TERMINAL	CUSTOMER CRIMP SPECS
1572093	12089137	PAD LTR		CRIMP HEIGHT	WIRE SIZE
		A		.069 ±.002 [1.75 ±0.05mm]	(2) 18
		B		NOT	USED
		C		NOT	USED
		D		NOT	USED
		CRIMP		SIZE	TYPE
		WIRE		.160 [4.06mm]	F
		INSUL		.200 [5.08mm]	F
					(2) Ø.103
WIRE STRIP LENGTH	TERM APPL	SPEC	FEED	APPL INSTRUCTION	SET UP GAGE
.187-.218	NONE		.550	408-8040	L2662

						129
						128
						127
2	2	2	-	C	1-354779-6	PIN, WIRE DISC (.3070)A
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION
1	1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE
1	1	1	-	-	4088040	SF APPL INST 408-8040
						122
1	1	1	-	A	4-21028-0	PIN,SLT SPR(Ø.093x.75)ST 6DE PL
REF	REF	REF	-	A	1-21030-1	PIN,DOWEL(Ø.187x.50)LEVER
REF	REF	REF	-	A	1-21030-6	PIN,DOWEL(Ø.187x1.25)HOUSING
REF	REF	REF	-	A	21045-3	RING,RET "C"(Ø.187)FD FING PIN
1	1	1	-	A	21024-5	WASHER, LOCK (#10)ADJ BLOCK
REF	REF	REF	-	A	21024-5	WASHER,LOCK(#10)ADJ PLATE
REF	REF	REF	-	A	21024-5	WASHER,LOCK(#10)FEED 6DE ROD
2	2	2	-	A	21024-2	WASHER,LOCK(#4)FRONT STP GUIDE
REF	REF	REF	-	A	5-21028-1	PIN,SLT SPR(Ø.125x.50)ADJ ROD
						112
4	4	4	-	A	21024-4	WASHER,LOCK(#8)STRIPPER
REF	REF	REF	-	A	21899-4	WASHER,FLAT(Ø5/16)SCREW ADJ
						109
1	1	1	-	A	21018-5	NUT,HEX(NØ.6)HOLDDOWN
REF	REF	REF	-	A	21068-5	NUT,HEX(6-32)FEED ADJ
						106
						105
1	1	-	-	A	992031-1	PIN, CLEVIS
1	1	1	-	A	21009-2	SCR,SKT SET(1/4-20x.25 LW)RAM
2	2	2	-	A	21017-2	SCR,DRIVE(#2x.19)ID PLATE
REF	REF	REF	-	A	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION
2	2	2	-	A	3-21002-0	SCR,BHC(10-32x.88)DRAG
1	1	1	-	A	22733-8	SCR,BHC(8-32x.38 LW)ANVIL
REF	REF	REF	-	A	2-21002-9	SCR,BHC(10-32x.75)CAP
REF	REF	REF	-	A	2-22733-8	SCR,BHC(1/4-20x.62)HOUSING
REF	REF	REF	-	A	2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLOCK
6	6	6	-	A	2-21002-2	SCR,BHC(8-32x.50)TERM H DWN
						93
						92
1	1	1	-	A	1-21002-7	SCR,BHC(6-32x.38)CAM
						90
1	1	-	-	A	7-21000-9	SCR,SHC(4-40x.19)STRIPPER
						88
2	2	2	-	A	9-21000-9	SCR,SHC(8-32x.44)DEP-HOLD
1	1	1	-	A	2-22603-0	SCR,HEX HD(8-32x.31)FEED FINGER
2	2	2	-	A	1-21000-3	SCR,SHC(4-40x.25)FR ST GUIDE
1	1	1	-	A	2-21000-7	SCR,SHC(8-32x.50)STRIPPER
REF	REF	REF	-	A	3-21000-7	SCR,SHC(10-32x.75)FEED ROD 6D
REF	REF	REF	-	A	3-21000-6	SCR,SHC(10-32x.62)FD ADJ BLK
1	1	1	-	A	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL
REF	REF	REF	-	A	3-21000-4	SCR,SHC(10-32x.38)PIVOT BLK
-	REF	-	-	B	455749-1	GUARD, WINDOW
REF	-	-	-	B	679532-1	INSERT, GUARD
						77
						76
						75
1	1	1	-	A	690603-1	SPRING, ASSIST
1	1	1	-	A	23030-1	SCR,SHC(6-32x.25 SL)INS DISC
REF	REF	REF	-	A	458109-1	WASHER, SPECIAL
REF	REF	REF	-	A	690517-1	SPACER
						71
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION
						ITEM NO
QTY REQD PER ASSY				PARTS LIST		

LEADMAKER					MECH POST FEED		
-2	BENCH MODEL K				MECH PRE FEED		
-3	BENCH MODEL G				MECH PRE FEED		
REF	REF	REF	-	B	22594-8	NUT, HEX (1/2-20)	70
REF	REF	REF	-	B	240628-1	PLATE, ADJUSTMENT	69
REF	REF	REF	-	B	240626-1	SHAFT, PIVOT	68
REF	REF	REF	-	B	240633-1	BUSHING	67
REF	REF	REF	-	A	455680-1	LEVER, INTERMEDIATE	66
REF	REF	REF	-	B	240629-1	BLOCK, PIVOT	65
REF	REF	REF	-	A	240632-2	SCREW, ADJ FEED ROD	64
REF	REF	REF	-	B	240659-3	PIN, CAM ROLLER	63
REF	REF	REF	-	B	240658-1	ROLLER, CAM	62
REF	REF	REF	-	B	454398-2	ROD, FEED	61
REF	REF	REF	-	A	454178-1	GUIDE, FEED ROD	60
REF	REF	REF	-	C	454220-1	CAP, RAM	59
REF	REF	REF	-	D	454485-1	HOUSING	58
							57
1	1	1	-	B	458537-2	PAWL, FEED	56
REF	REF	REF	-	B	240624-1	PIN, FEED FINGER	55
REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER	54
REF	REF	REF	-	B	690541-1	HOLDER, FEED FINGER	53
REF	REF	REF	-	A	455679-2	LEVER, TERMINAL FEED ARM	52
1	1	1	-	A	811242-2	BUMPER, HOLDDOWN	51
1	1	1	-	A	690753-1	SPACER, TONKER	50
1	-	-	-	B	690602-6	CAM, PRE-FEED 1 5/8 ST	49
-	1	-	-	B	690602-5	CAM, PRE-FEED 1 1/8 ST	48
-	-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47
1	1	1	-	B	459456-2	APPLICATOR, BASIC (SUBASSY)	46
1	1	1	-	A	690191-1	PLUG, NYLON	45
1	1	1	-	C	455673-1	RAM	44
1	1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	1	-	A	690124-1	WASHER, RAM	42
1	1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16x1.00)	41
1	1	1	-	A	23241-6	BALL, STEEL	40
1	1	1	-	A	690170-1	SPRING, COMPRESSION	39
1	1	1	-	C	690142-1	DISC, INSULATION	38
1	1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	1	-	A	22480-5	WASHER, SPRING	36
1	1	1	-	B	690212-1	POST, RAM	35
1	1	1	-	B	690786-1	SUPPORT, TERMINAL	34
REF	REF	REF	-	D	455675-1	PLATE, BASE	33
1	1	1	-	A	690432-3	SCREW, ADJUSTMENT	32
							31
REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	-	C	1-455671-1	PLATE, STRIP GUIDE	29
1	1	1	-	C	1-455888-0	SPACER, FRONT SHEAR DEP	28
2	2	2	-	A	1-22284-0	SPRING, DRAG	27
1	1	1	-	B	690546-1	LEVER, DRAG RELEASE	26
1	1	1	-	B	240792-1	DRAG, TERMINAL	25
1	1	1	-	D	8-690504-9	GUIDE, STRIP (REAR)	24
1	1	1	-	A	690438-1	GUIDE, STRIP (FRONT)	23
-	-	1	-	B	690472-2	STRIPPER	22
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	21
1	1	-	-	A	679218-1	STRIPPER WIRE STOP ASSY	20
1	1	-	-	B	458949-1	STRIPPER	19
							18
							17
1	1	1	-	B	318563-1	GUARD, CHIP, FRONT	16
							15
							14
							13
1	1	1	-	A	5-22280-0	SPRING, SHEAR	12
1	1	1	-	B	690461-1	STOP, SHEAR	11
1	1	1	-	C	690459-1	HOLDER, SHEAR (FRONT)	10
1	1	1	-	C	2-454276-5	SHEAR, FLOAT (FRONT)	9
1	1	1	-	C	5-805887-9	ANVIL	8
							7
							6
1	1	1	-	C	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	B	4-238011-1	SPACER, BLOCK CRIMPER	4
1	1	1	-	C	6-1213077-0	CRIMPER, INSULATION	3
1	1	1	-	C	455888-4	SPACER, CRIMPER	2
1	1	1	-	C	456414-8	CRIMPER, WIRE	1
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
				← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)			
QTY REQD PER ASSY				PARTS LIST			
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 B.HIGMAN 01MAY02 APP T.ELBIN 01MAY02				AMP		AMP Incorporated Harrisburg, PA 17105-3608	
CHK -				REL -			
NAME				SIDE FEED HDM APPLICATOR			
SCALE				DWG NO		MACHINE REF	
-				1385416		MINI APPL	
						SHEET 1 OF 1	
						REV A	
CAGE CODE 00779				CUSTOMER AND ASSEMBLY DRAWING			
				RESTRICTED TO			

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