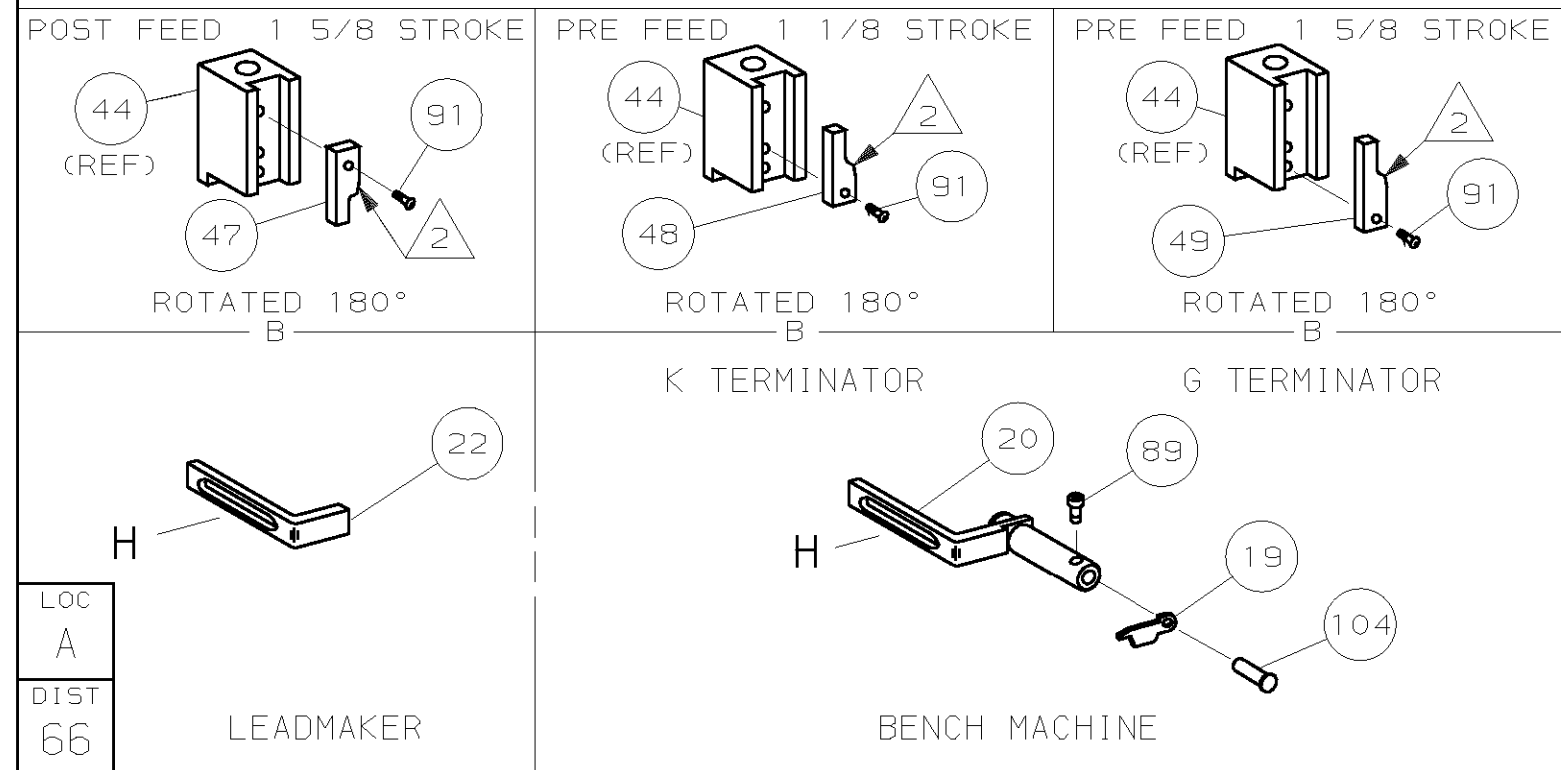
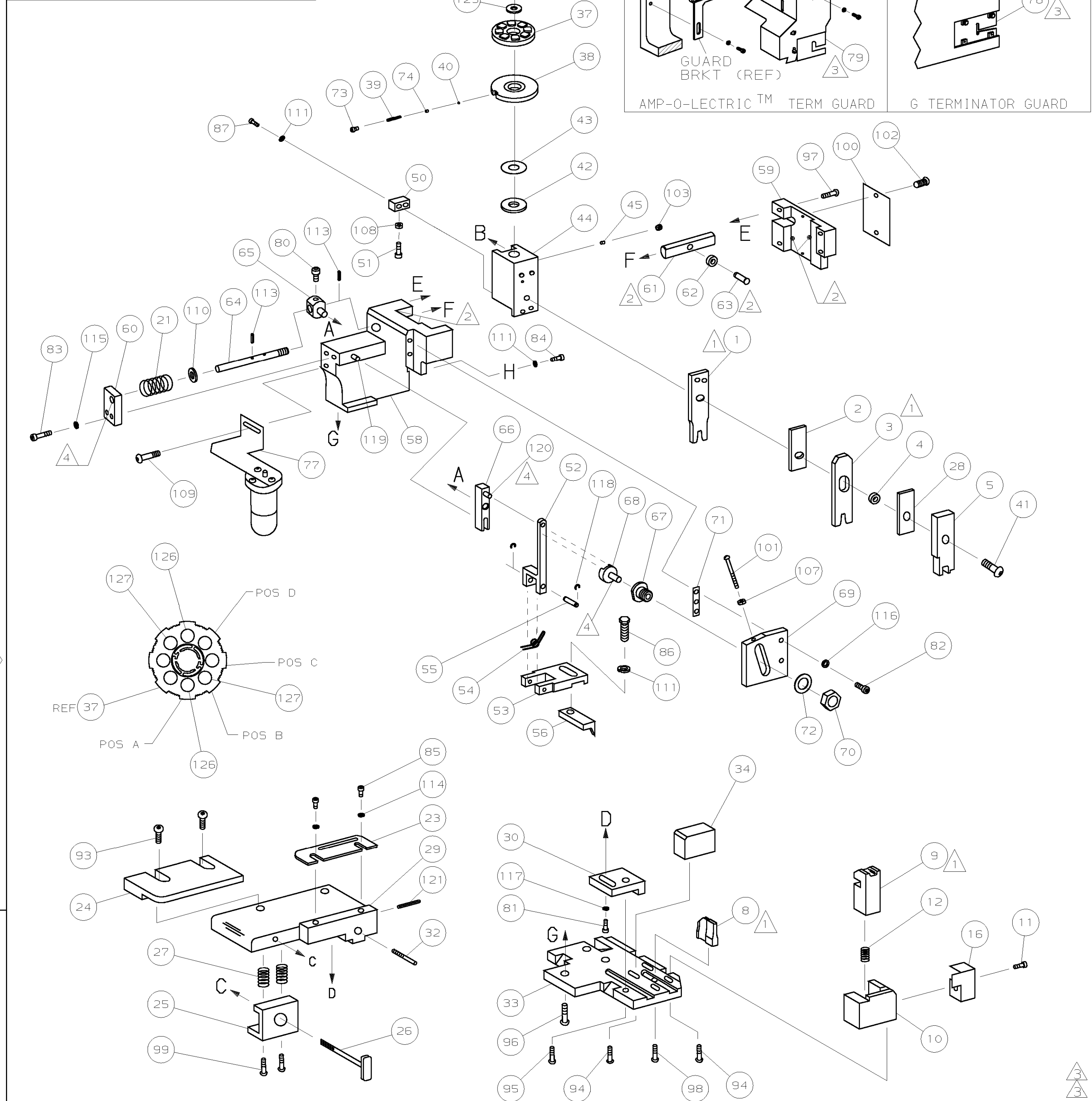


PART NUMBER	REV	FIRST USED
1385259-1	A	122500-1
1385259-2	A	565435-5
1385259-3	A	354500-1



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

TERMINAL NAME: 1.0MM FEMALE										
1454333-8				AMPTERMINAL AMP CRIMP SPECS						
				PAD LTR	CRIMP HEIGHT			WIRE SIZE		
				A	.041 ±.002 [1.04 ±0.05mm]			20		
				B	.037 ±.002 [0.94 ±0.05mm]			22		
				C	NOT			USED		
				D	NOT			USED		
				CRIMP	SIZE		TYPE	RANGE		
				WIRE	.062 [1.57mm]		F	20-22		
				INSUL	.080 [2.03mm]		F	.055 MAX		
WIRE STRIP LENGTH .157			TERM APPL SPEC NONE		FEED .380		APPL INSTRUCTION 408-8040		SET UP GAGE 458637-1	LAYOUT L252
									129	
									128	
2	2	2	-	C	5-354779-8	PIN, WIRE DISC (.3280)B				127
2	2	2	-	C	4-354779-9	PIN, WIRE DISC (.3235)A				126
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
									122	
1	1	1	-	A	4-21028-0	PIN,SLT SPR(ø.093x.75)ST GDE PL				121
REF	REF	REF	-	A	1-21030-1	PIN,DOWEL (ø.187x.50)LEVER				120
REF	REF	REF	-	A	1-21030-6	PIN,DOWEL (ø.187x1.25)HOUSING				119
REF	REF	REF	-	A	21045-3	RING,RET "C"(ø.187)FD FING PIN				118
1	1	1	-	A	21024-5	WASHER, LOCK (#10)ADJ BLOCK				117
REF	REF	REF	-	A	21024-5	WASHER,LOCK (#10)ADJ PLATE				116
REF	REF	REF	-	A	21024-5	WASHER,LOCK (#10)FEED GDE ROD				115
2	2	2	-	A	21024-2	WASHER,LOCK (#4)FRONT STP GUIDE				114
REF	REF	REF	-	A	5-21028-1	PIN,SLT SPR(ø.125x.50)ADJ ROD				113
									112	
4	4	4	-	A	21024-4	WASHER, LOCK (#8)STRIPPER				111
REF	REF	REF	-	A	21899-4	WASHER,FLAT (ø5/16)SCREW ADJ				110
-	1	-	-	A	2-21002-6	SCR,BHC (10-32x.38)LUBE ASSY				109
1	1	1	-	A	21018-5	NUT,HEX (NO. 6)HOLDDOWN				108
REF	REF	REF	-	A	21068-5	NUT,HEX (6-32)FEED ADJ				107
									106	
									105	
1	1	-	-	A	992031-1	PIN, CLEVIS				104
1	1	1	-	A	21009-2	SCR,SKT SET(1/4-20x.25 LW)RAM				103
2	2	2	-	A	21017-2	SCR,DRIVE (#2x.19)ID PLATE				102
REF	REF	REF	-	A	6-23715-5	SCR,PAN HD (6-32x1.50)FEED ADJ				101
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION				100
2	2	2	-	A	3-21002-0	SCR,BHC (10-32x.88)DRAG				99
1	1	1	-	A	22733-8	SCR,BHC (8-32x.38 LW)ANVIL				98
REF	REF	REF	-	A	2-21002-9	SCR,BHC (10-32x.75)CAP				97
REF	REF	REF	-	A	2-22733-8	SCR,BHC (1/4-20x.62)HOUSING				96
REF	REF	REF	-	A	2-21002-7	SCR,BHC (10-32x.50)SG ADJ BLOCK				95
4	4	4	-	A	2-21002-2	SCR,BHC (8-32x.50)TERM H DWN				94
2	2	2	-	A	2-21002-3	SCR,BHC (8-32x.62)R STP GDE				93
									92	
1	1	1	-	A	1-21002-7	SCR,BHC (6-32x.38)CAM				91
									90	
1	1	-	-	A	7-21000-9	SCR,SHC (4-40x.19)STRIPPER				89
									88	
2	2	2	-	A	2-21000-7	SCR,SHC (8-32x.50)DEP-HOLD				87
1	1	1	-	A	2-22603-0	SCR,HEX HD (8-32x.31)FEED FINGER				86
2	2	2	-	A	1-21000-3	SCR,SHC (4-40x.25)F ST GUIDE				85
1	1	1	-	A	2-21000-7	SCR,SHC (8-32x.50)STRIPPER				84
REF	REF	REF	-	A	3-21000-7	SCR,SHC (10-32x.75)FEED ROD GD				83
REF	REF	REF	-	A	3-21000-6	SCR,SHC (10-32x.62)FD ADJ BLK				82
1	1	1	-	A	3-21000-4	SCR,SHC (10-32x.38)SG ADJ BL				81
REF	REF	REF	-	A	3-21000-4	SCR,SHC (10-32x.38)PIVOT BLK				80
-	REF	-	-	B	455749-1	GUARD, WINDOW				79
REF	-	-	-	B	679532-1	INSERT, GUARD				78
-	1	-	-	C	1-465184-0	LUBRICATOR ASSY				77
									76	
									75	
1	1	1	-	A	690603-1	SPRING, ASSIST				74
1	1	1	-	A	23030-1	SCR,SHC (6-32x.25 SL)INS DISC				73
REF	REF	REF	-	A	458109-1	WASHER, SPECIAL				72
REF	REF	REF	-	A	690517-1	SPACER				71
-3	-2	-1	U/M	DWG SIZE	PART NO		DESCRIPTION			ITEM NO
QTY REOD PER ASSY				PARTS LIST						

-1					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	690142-4	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	690786-3	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	455671-1	PLATE, STRIP GUIDE		29				
1	1	1	-	C	4-455888-0	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	1-454276-9	SHEAR, FLOAT (FRONT)		9				
1	1	1	-	C	3-662184-0	ANVIL		8				
								7				
								6				
1	1	1	-	C	1-455889-4	DEPRESSOR, SHEAR (FRONT)		5				
1	1	1	-	B	2-238011-2	SPACER, BLOCK CRIMPER		4				
1	1	1	-	C	5-456134-4	CRIMPER, INSULATION		3				
1	1	1	-	C	1-455888-4	SPACER, CRIMPER		2				
1	1	1	-	C	3-456403-8	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	10APR01	APP	10APR01			AMP Incorporated Harrisburg, PA 17105-3608	
					C.REICHELDERFER	T.ELBIN						
					CHK	-	REL	-				
NAME					SIDE FEED HDM APPLICATOR			MACHINE REF	APPL			
SCALE					-	1385259		SHEET 1 of 1	REV A			
CASE CODE					00779			CUSTOMER AND ASSEMBLY DRAWING				
								RESTRICTED TO -				