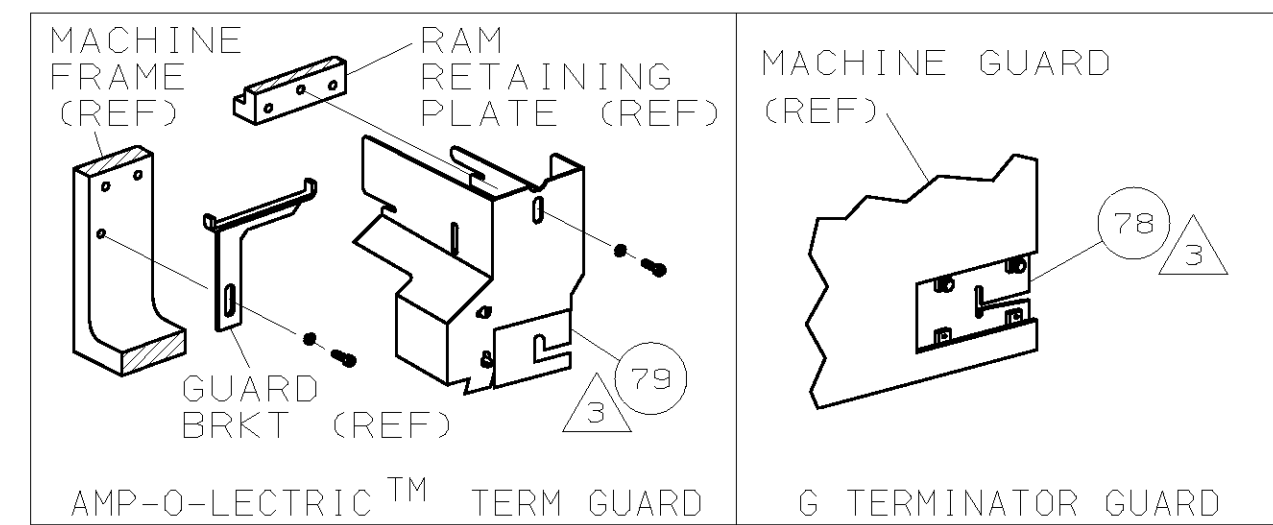


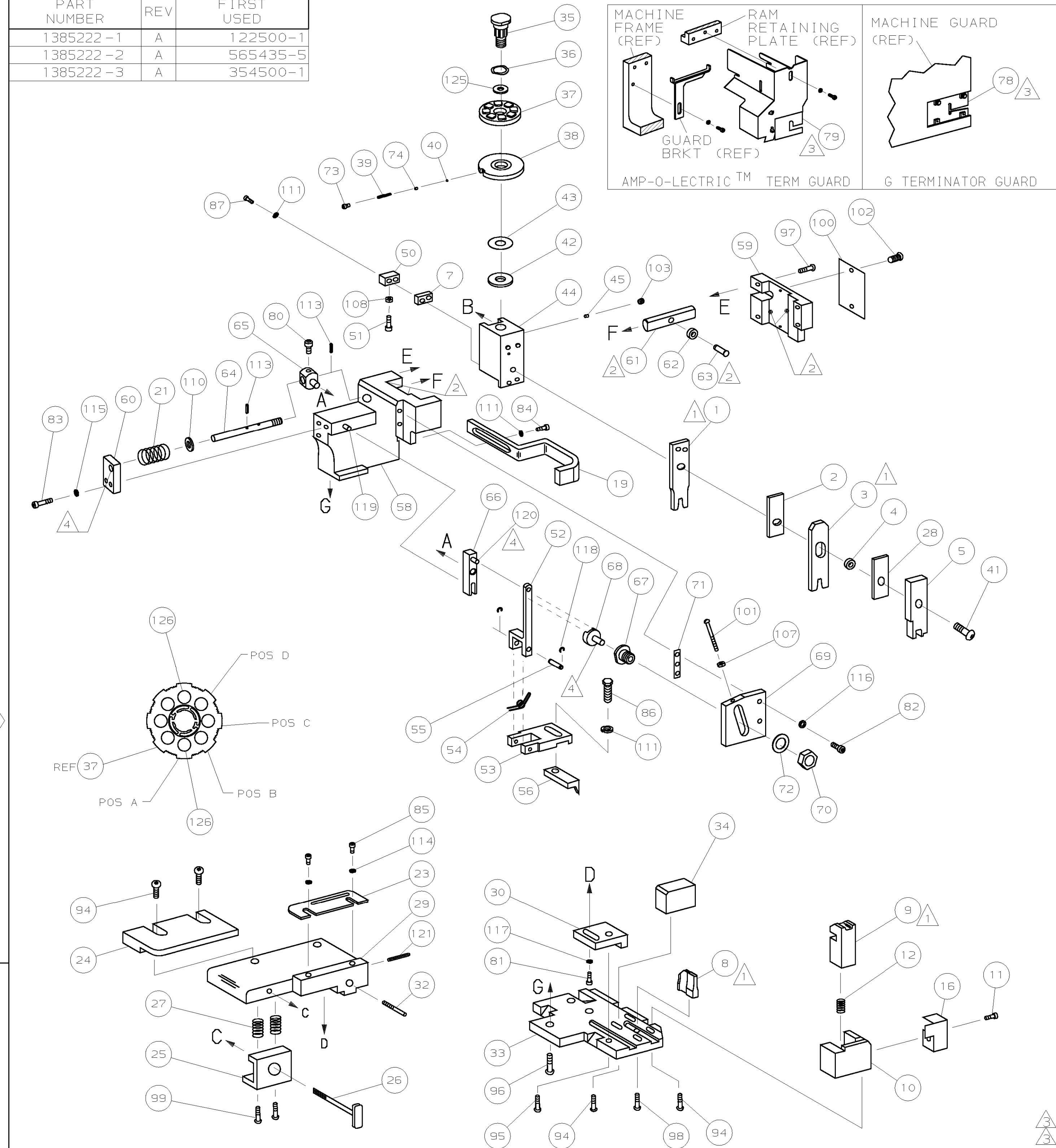
PART NUMBER	REV	FIRST USED
1385222 -1	A	122500-1
1385222 -2	A	565435-5
1385222 -3	A	354500-1



TERMINAL NAME: RECEPTACLE									
AMP PN		MFR PN		JAE TERMINAL		CUST CRIMP SPECS			
286918		MX5-B-PW-C1-4000		PAD LTR	CRIMP HEIGHT			WIRE SIZE	
				A	.047 ±.002 [1.2 ±0.05mm]			18	
				B	NOT			USED	
				C	NOT			USED	
				D	NOT			USED	
				CRIMP	SIZE		TYPE	RANGE	
				WIRE	.080 [2.03mm]		F	18	
				INSUL	.100 [2.54mm]		F	.079	
WIRE STRIP LENGTH		TERM APPL SPEC		FEED		APPL INSTRUCTION		SET UP GAGE	LAYOUT
.157-.164		NONE		.400		408-8040		458637-1	L2491

							129
							128
							127
2	2	2	-	C	4-354779-3	PIN, WIRE DISC (.3205)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
							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
							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
6	6	6	-	A	2-21002-2	SCR,BHC (8-32x.50)TERM H DWN	94
							93
							92
1	1	1	-	A	1-21002-7	SCR,BHC (6-32x.38)CAM	91
							90
							89
							88
2	2	2	-	A	2-21000-8	SCR,SHC (8-32x.62)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
							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 RECD 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	690142-1	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	690786-3	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	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	6-690504-1	GUIDE, STRIP (REAR)			24
1	1	1	-	A	690438-1	GUIDE, STRIP (FRONT)			23
									22
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN			21
									20
1	1	1	-	B	817375-1	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	5-662186-5	ANVIL			8
1	1	1	-	C	1-240641-6	SPACER, DEPRESSOR (REAR)			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	4-456134-8	CRIMPER, INSULATION			3
1	1	1	-	C	455888-5	SPACER, CRIMPER			2
1	1	1	-	C	1-456405-5	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				



POST FEED 1 5/8 STROKE	PRE FEED 1 1/8 STROKE	PRE FEED 1 5/8 STROKE
44 (REF) 47 91 2 ROTATED 180°	44 (REF) 46 91 2 ROTATED 180°	44 (REF) 49 91 2 ROTATED 180°

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.

		K TERMINATOR		G TERMINATOR	
LOC A					
DIST 66	LEADMAKER			BENCH MACHINE	

DIMENSIONS IN INCHES. DO NOT SCALE PRINT.		MATL -		HT TR -		FIN -	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DR 29JAN01		APP 29JAN01		 AMP Incorporated Harrisburg, PA 17105-3608	
2 P L C DEC ± .		C. ERISMAN		T. ELBIN			
3 P L C DEC ± .		CHK -		REL -			
4 P L C DEC ± .		-		-		-	
ANGLES ± .		-		-		-	
SURF TEXTURE: ✓		-		-		-	
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX		-		-		-	
SCALE -		D		DWG NO 1385222		MACHINE REF MINI APPL	
-		-		-		SHEET 1 of 1 REV A	
CAGE CODE 00779		CUSTOMER AND ASSEMBLY DRAWING					RESTRICTED TO -

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