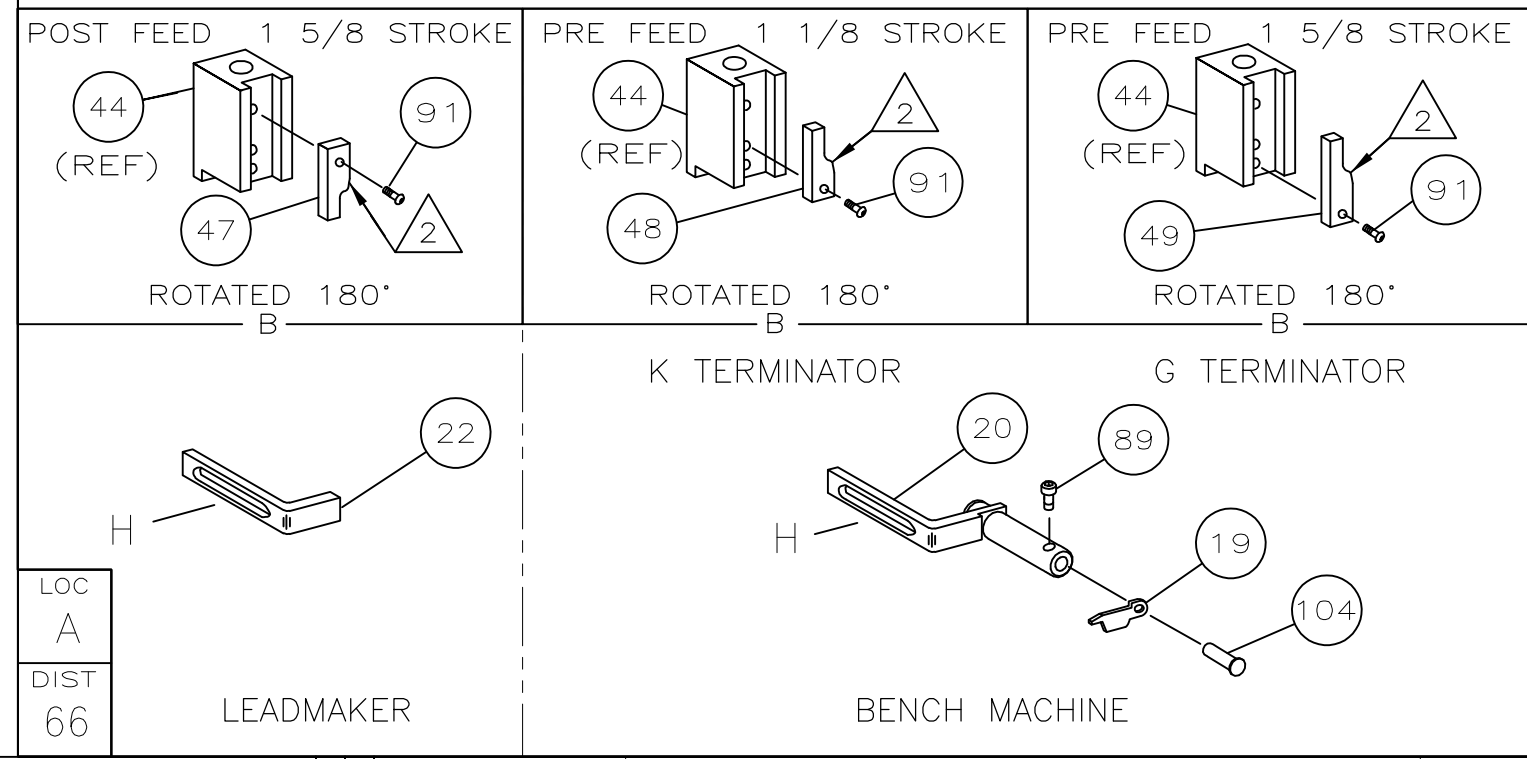
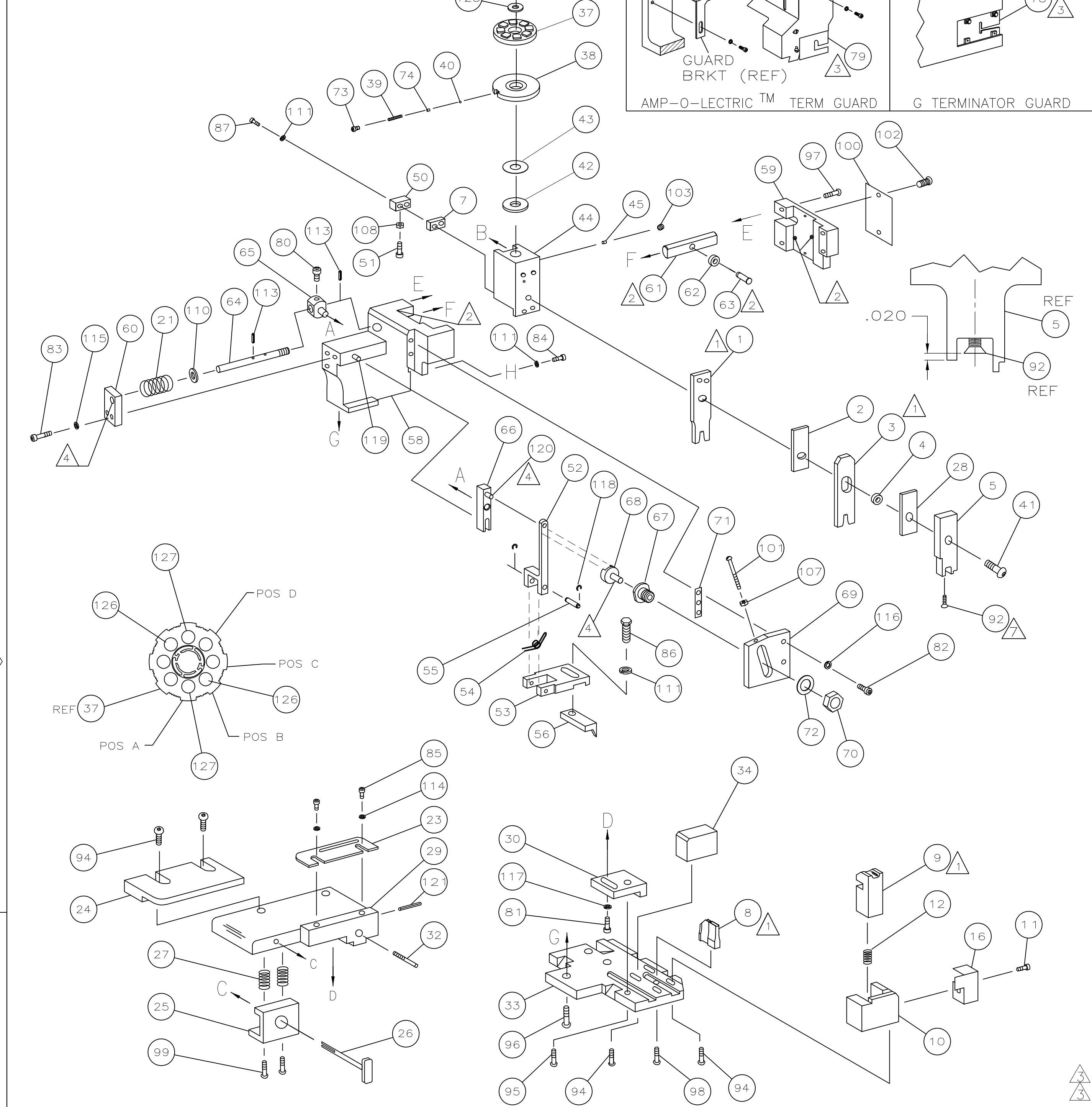


PART NUMBER	REV	FIRST USED
1385503-1	C	122500-1
1385503-2	C	565435-5
1385503-3	C	354500-1



- 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.
6 THIS APPLICATOR APPLIES TERMINAL WITH A SEAL.
7 APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY PN 1-23419-5 LOC-TITE TO THREADS.

TERMINAL NAME: TERMINAL				MITSUBISHI TERMINAL AMP CRIMP SPECS			
AMP TERM PN	MFR TERM PN	PAD LTR	CRIMP HEIGHT	WIRE SIZE			
1572187-1	MT091-76250	A	.058 ±.002 [1.47 ±0.05mm]	16			
1572187-2	MT091-76260	B	.052 ±.002 [1.32 ±0.05mm]	18			
		C	NOT	USED			
		D	NOT	USED			
			CRIMP SIZE	TYPE	RANGE		
			WIRE .100 [2.54mm]	F	18		
			INSUL .160 [4.06mm]	0	.090 MAX		
WIRE STRIP LENGTH .192-.208	TERM APPL SPEC NONE	FEED .515	APPL INSTRUCTION 408-8040	SET UP GAGE 458637-1	LAYOUT L2734		

							129
2	2	2	-	C	1-354779-2	PIN, WIRE DISC (.3050)A	127
2	2	2	-	C	2-354779-4	PIN, WIRE DISC (.3110)B	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
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
6	6	6	-	A	2-21002-2	SCR,BHC(8-32x.50)TERM H DWN	94
							93
1	1	1	-	A	1-21003-9	SCR,FHC(6-32x.38)DEP	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	2-21000-9	SCR,SHC(8-32x.75)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)FR 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 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	1-690142-1	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	455671-1	STRIP GUIDE PLATE ASSY	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	8-690504-6	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	690461-2	STOP, SHEAR	11
1	1	1	-	C	1-690459-0	HOLDER, SHEAR (FRONT)	10
1	1	1	-	C	318707-1	SHEAR, FLOAT (FRONT)	9
1	1	1	-	C	3-662188-1	ANVIL	8
1	1	1	-	C	2-240641-3	SPACER, DEPRESSOR (REAR)	7
							6
1	1	1	-	C	318701-1	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	B	3-238011-3	SPACER, BLOCK CRIMPER	4
1	1	1	-	C	8-683454-9	CRIMPER, INSULATION	3
1	1	1	-	C	1-455888-3	SPACER, CRIMPER	2
1	1	1	-	C	456407-5	CRIMPER, WIRE	1
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY				PARTS LIST			

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED:				PARTS LIST			
2 PLC DEC ±.02	3 PLC DEC ±.	4 PLC DEC ±.	ANGLES ±.	DO NOT SCALE PRINT.	DO NOT SCALE PRINT.	DO NOT SCALE PRINT.	DO NOT SCALE PRINT.
2 SURF TEXTURE: ✓	3 SURF TEXTURE: ✓	4 SURF TEXTURE: ✓	REVISION RECORD	DO NOT SCALE PRINT.	DO NOT SCALE PRINT.	DO NOT SCALE PRINT.	DO NOT SCALE PRINT.
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX	REMOVE BURRS, BREAK SHARP EDGES R.015 MAX	REMOVE BURRS, BREAK SHARP EDGES R.015 MAX	REMOVE BURRS, BREAK SHARP EDGES R.015 MAX	REMOVE BURRS, BREAK SHARP EDGES R.015 MAX	REMOVE BURRS, BREAK SHARP EDGES R.015 MAX	REMOVE BURRS, BREAK SHARP EDGES R.015 MAX	REMOVE BURRS, BREAK SHARP EDGES R.015 MAX
C	ECR-10-000136	SX	JAN06	C	ECR-10-000136	SX	JAN06
B	ECN 0150-0807-04	TE	6-04	B	ECN 0150-0807-04	TE	6-04
A	REVISED	BH	NOV02	A	REVISED	BH	NOV02
P	F	L	T	P	F	L	T
REVISION RECORD				REVISION RECORD			
CAGE CODE 00779				CAGE CODE 00779			
CUSTOMER AND ASSEMBLY DRAWING				CUSTOMER AND ASSEMBLY DRAWING			

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