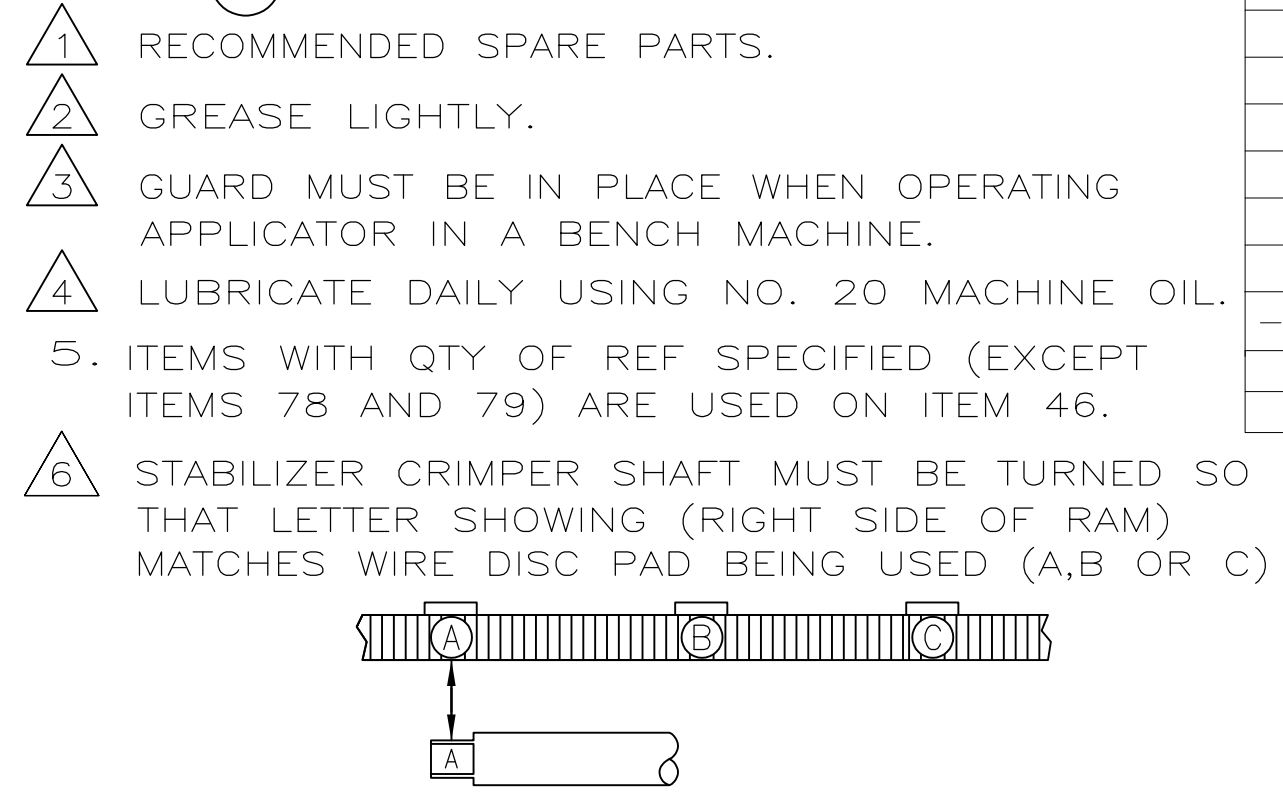
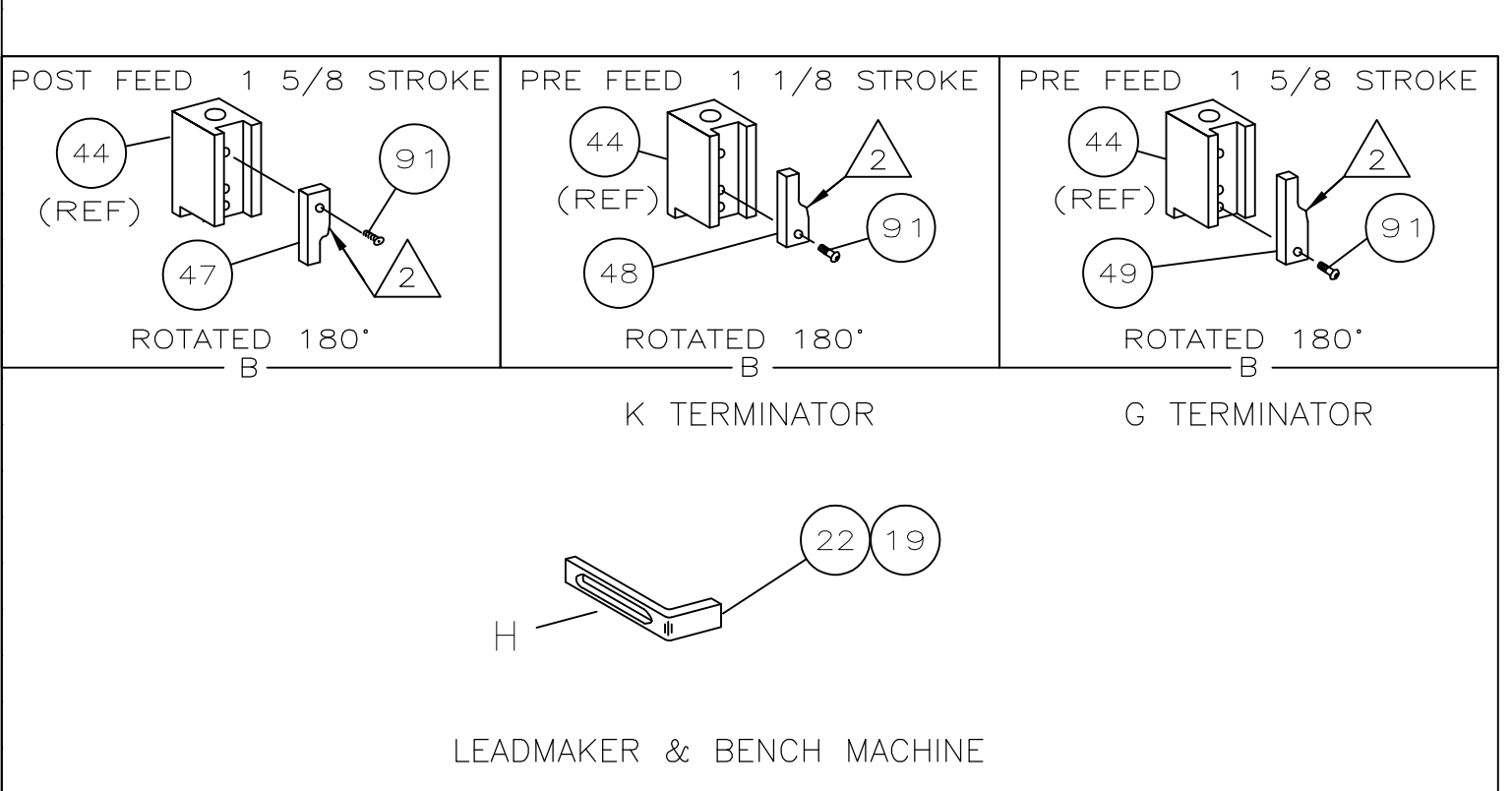
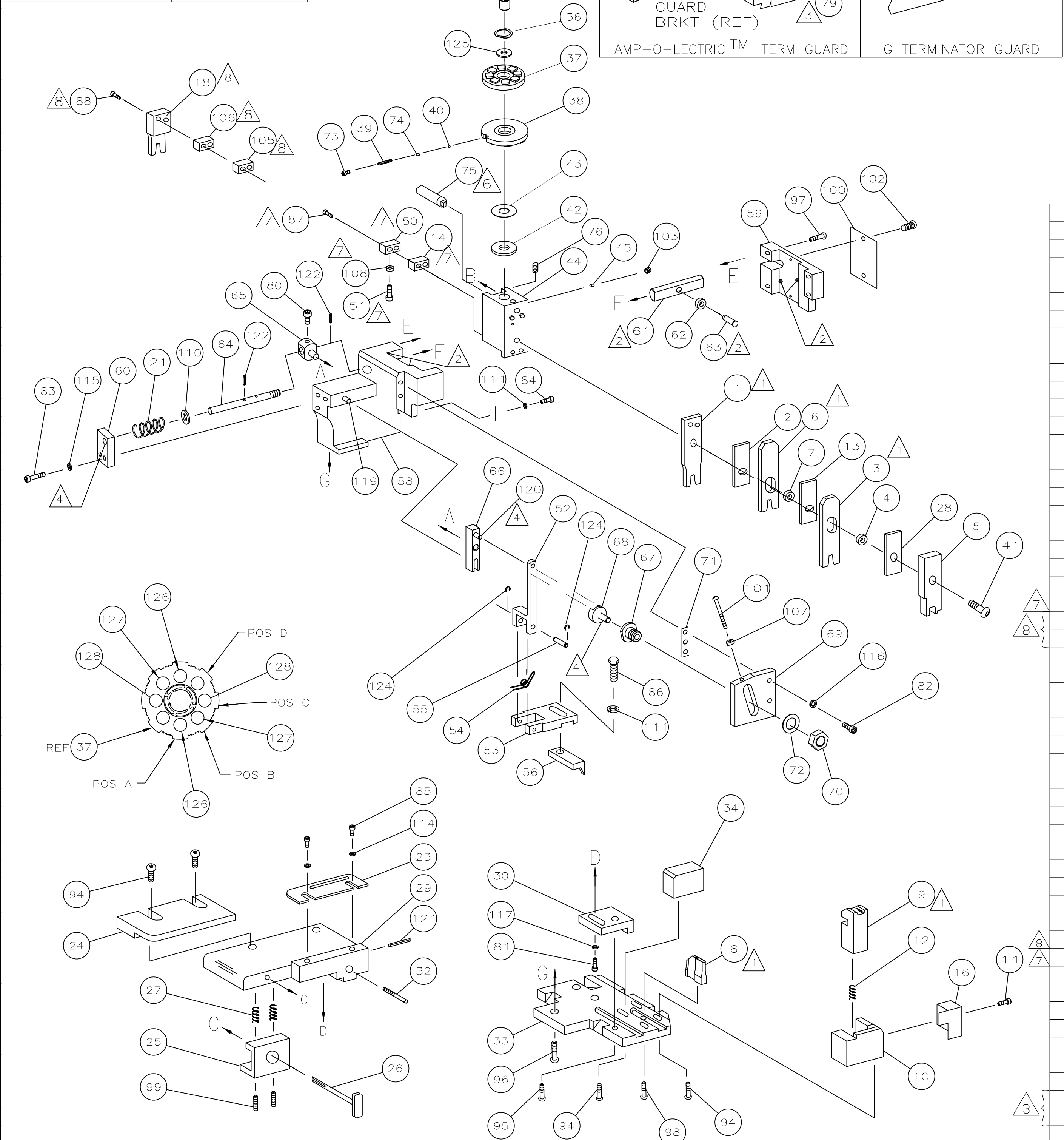


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PART NUMBER	REV	FIRST USED			
1385025-1	E	854400-1			
1385025-2	E	565435-5			
1385025-3	E	354500-1			
7-1385025-7	E	-			



TERMINAL NAME: Ø.140 SOCKET & PIN					
CRIMPING DATA					
PAD LTR	CRIMP HEIGHT			WIRE SIZE	
	A	.056 ±.002	[1.42 ±.05mm]	1.00mm ²	
	B	.052 ±.002	[1.33 ±.05mm]	.75mm ²	
	C	.049 ±.002	[1.24 ±.05mm]	.50mm ²	
	D	NOT			USED
CRIMP		SIZE		TYPE	RANGE
WIRE		.080 [2.03mm]		F	.50-1.00mm ²
INSUL		.110 [2.79mm]		OVL	Ø1.20-2.40mm
WIRE STRIP LENGTH		TERM APPL SPEC	FEED	APPL INST	SET UP GAGE LAYOUT
.234-.250		114-1007	.590	408-8040	458637-1 L2338

-	2	2	2	-	2-354779-6	PIN, WIRE DISC (.3120)C	129
-	2	2	2	-	2-354779-0	PIN, WIRE DISC (.3090)B	127
-	2	2	2	-	1-354779-1	PIN, WIRE DISC (.3045)A	126
-	1	1	1	-	986950-1	WASHER, FLAT PRECISION	125
-	REF	REF	REF	-	21045-3	RING,RET "C"(Ø.187)FD FING PIN	124
-	REF	REF	REF	-			123
-	REF	REF	REF	-	5-21028-1	PIN,SLT SPR(Ø.125x.50)ADJ ROD	122
-	1	1	1	-	4-21028-0	PIN,SLT SPR(Ø.093x.75)ST GDE PL	121
-	REF	REF	REF	-	1-21030-1	PIN,DOWEL(Ø.187x.50)LEVER	120
-	REF	REF	REF	-	1-21030-6	PIN,DOWEL(Ø.187x1.25)HOUSING	119
-	1	1	1	-			118
-	REF	REF	REF	-	21024-5	WASHER, LOCK(#10)ADJ BLOCK	117
-	REF	REF	REF	-	21024-5	WASHER,LOCK(#10)ADJ PLATE	116
-	REF	REF	REF	-	21024-5	WASHER,LOCK(#10)FEED GDE ROD	115
-	2	2	2	-	21024-2	WASHER,LOCK(#4)FRONT STP GUIDE	114
-	REF	REF	REF	-			113
-	REF	REF	REF	-	21899-4	WASHER,FLAT(Ø5/16)SCREW ADJ	110
-	1	1	1	-			109
-	REF	REF	REF	-	21018-5	NUT,HEX (6-32)	108
-	1	1	1	-	21018-5	NUT,HEX(6-32)FEED ADJ	107
-	1	1	1	-	4-240641-0	SPACER	106
-	1	1	1	-	2-240641-1	SPACER	105
-	1	1	1	-			104
-	1	1	1	-	21009-2	SCR,SKT SET(1/4-20x.25 LW)RAM	103
-	2	2	2	-	21017-2	SCR,DRIVE(#2x.19)ID PLATE	102
-	REF	REF	REF	-	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ	101
-	1	1	1	-	461264-1	PLATE, IDENTIFICATION	100
-	2	2	2	-	5-21006-6	SCR,SET(10-32x.75)DRAG	99
-	1	1	1	-	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	98
-	REF	REF	REF	-	2-21002-9	SCR,BHC(10-32x.75)CAP	97
-	REF	REF	REF	-	2-22733-8	SCR,BHC(1/4-20x.62)HOUSING	96
-	REF	REF	REF	-	2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLOCK	95
-	4	4	4	-	2-21002-2	HOLDER, INSULATION	94
-	1	1	1	-			93
-	1	1	1	-	1-21002-7	SCR,BHC(6-32x.38)CAM	91
-	2	2	2	-			90
-	2	2	2	-	3-21000-0	SCR,SHC(8-32x.88)	88
-	1	1	1	-	2-21000-8	SCR,SHC(8-32x.62)	87
-	2	2	2	-	2-22603-0	SCR,HEX HD(8-32x.31)FEED FINGER	86
-	2	2	2	-	1-21000-3	SCR,SHC(4-40x.25)F ST GUIDE	85
-	1	1	1	-	2-21000-7	SCR,SHC(8-32x.50)STRIPPER	84
-	REF	REF	REF	-	3-21000-7	SCR,SHC(10-32x.75)FEED ROD GD	83
-	REF	REF	REF	-	3-21000-6	SCR,SHC(10-32x.62)FD ADJ BLK	82
-	1	1	1	-	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL	81
-	REF	REF	REF	-	3-21000-4	SCR,SHC(10-32x.38)PIVOT BLK	80
-	REF	REF	REF	-	455749-1	GUARD, WINDOW	79
-	REF	REF	REF	-	679532-1	INSERT, GUARD	78
-	1	1	1	-			77
-	1	1	1	-	22859-7	PLUNGER, SPRING	76
-	1	1	1	-	1-453412-6	SHAFT, STABILIZER	75
-	1	1	1	-	690603-1	SPRING, ASSIST	74
-	1	1	1	-	23030-1	SCR,SHC(6-32x.25 SL)INS DISC	73
-	REF	REF	REF	-	458109-1	WASHER, SPECIAL	72
-	REF	REF	REF	-	690517-1	SPACER	71
-77	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY				PARTS LIST			

- ITEMS 14, 50, 51, 87 AND 108
REQ'D FOR 927841.
- ITEMS 18, 88, 105 & 106
REQ'D FOR 927843.

LOC		DIST		REVISIONS				
A	66	P	LTR	DESCRIPTION		DATE	DWN	APVD
		E		ECR-09-014162		6-2007	MY	TE
-1	LEADMAKER			MECH POST FEED				
-2	BENCH MODEL K			MECH PRE FEED				
-3	BENCH MODEL G			MECH PRE FEED				
-77	-			SPARE PARTS KIT				
-	REF	REF	REF	-	22594-8	NUT,HEX(1/2-20)	70	
-	REF	REF	REF	-	240628-1	PLATE, ADJUSTMENT	69	
-	REF	REF	REF	-	240626-1	SHAFT, PIVOT	68	
-	REF	REF	REF	-	240633-1	BUSHING	67	
-	REF	REF	REF	-	455680-1	LEVER, INTERMEDIATE	66	
-	REF	REF	REF	-	240629-1	BLOCK, PIVOT	65	
-	REF	REF	REF	-	240632-2	SCREW, ADJ FEED ROD	64	
-	REF	REF	REF	-	240659-3	PIN, CAM ROLLER	63	
-	REF	REF	REF	-	240658-1	ROLLER, CAM	62	
-	REF	REF	REF	-	454398-2	ROD, FEED	61	
-	REF	REF	REF	-	454178-1	GUIDE, FEED ROD	60	
-	REF	REF	REF	-	454220-1	CAP, RAM	59	
-	REF	REF	REF	-	454485-1	HOUSING	58	
-	1	1	1	-			57	
-	1	1	1	-	458537-2	PAWL, FEED	56	
-	REF	REF	REF	-	240624-1	PIN, FEED FINGER	55	
-	REF	REF	REF	-	691499-1	SPRING, FEED FINGER	54	
-	REF	REF	REF	-	690541-1	HOLDER, FEED FINGER	53	
-	REF	REF	REF	-	455679-2	LEVER, TERMINAL FEED ARM	52	
-	1	1	1	-	811242-2	BUMPER, HOLDDOWN	51	
-	1	1	1	-	690753-1	SPACER, TONKER	50	
-	1	-	-	-	690602-6	CAM, PRE-FEED 1 5/8 ST	49	
-	-	1	-	-	690602-5	CAM, PRE-FEED 1 1/8 ST	48	
-	-	-	1	-	690501-4	CAM, POST-FEED 1 5/8 ST	47	
-	1	1	1	-	459456-2	APPLICATOR, BASIC (SUBASSY)	46	
-	1	1	1	-	690191-1	PLUG, NYLON	45	
-	1	1	1	-	817855-4	RAM	44	
-	1	1	1	-	690125-1	WASHER, LAMINATED	43	
-	1	1	1	-	690124-1	WASHER, RAM	42	
-	1	1	1	-	690686-1	BOLT, CRIMPER(5/16x1.00)	41	
-	1	1	1	-	23241-6	BALL, STEEL	40	
-	1	1	1	-	690170-1	SPRING, COMPRESSION	39	
-	1	1	1	-	690142-1	DISC, INSULATION	38	
-	1	1	1	-	354777-1	WIRE DISC, PLASTIC	37	
-	1	1	1	-	22480-5	WASHER, SPRING	36	
-	1	1	1	-	690212-1	POST, RAM	35	
-	1	1	1	-	690786-1	SUPPORT, TERMINAL	34	
-	REF	REF	REF	-	455675-1	PLATE, BASE	33	
-	1	1	1	-	690432-3	SCREW, ADJUSTMENT	32	
-							31	
-	REF	REF	REF	-	455689-1	BLOCK, STRIP GUIDE ADJ	30	
-	1	1	1	-	455671-1	PLATE, STRIP GUIDE	29	
-	1	1	1	-	2-455888-0	SPACER,CRIMPER	28	
-	2	2	2	-	1-22284-0	SPRING, DRAG	27	
-	1	1	1	-	690546-1	LEVER, DRAG RELEASE	26	
-	1	1	1	-	240792-1	DRAG, TERMINAL	25	
-	1	1	1	-	8-690504-9	GUIDE, STRIP (REAR)	24	
-	1	1	1	-	690438-1	GUIDE, STRIP (FRONT)	23	
-	-	-	1	-	690472-9	STRIPPER	22	
-	REF	REF	REF	-	4-22284-9	SPRING, FEED RETURN	21	
-							20	
-	1	1	-	-	691353-1	STRIPPER	19	
-	1	1	1	-	1338766-1	TOOL SIZING	18	
-							17	
-	1	1	1	-	691667-1	GUARD, CHIP (FRONT)	16	
-							15	
-	1	1	1	-	2-240641-9	SPACER, DEPRESSOR (REAR)	14	
-	1	1	1	-	455888-4	SPACER, CRIMPER	13	
-	1	1	1	-	3-22280-3	SPRING, SHEAR	12	
-	1	1	1	-	690461-1	STOP, SHEAR	11	
-	1	1	1	-	690459-1	HOLDER, SHEAR (FRONT)	10	
-	1	1	1	-	454276-1	SHEAR, FLOAT (FRONT)	9	
1	1	1	1	-	1338767-1	ANVIL	8	
-	1	1	1	-	238011-2	SPACER, BLOCK CRIMPER	7	
-	1	1	1	-	817852-4	CRIMPER, STABILIZER	6	
-	1	1	1	-	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5	
-	1	1	1	-	238011-7	SPACER, BLOCK CRIMPER	4	
1	1	1	1	-	854830-1	CRIMPER, INSULATION	3	
-	1	1	1	-	455888-6	SPACER, CRIMPER	2	
1	1	1	1	-	1-817854-9	CRIMPER, WIRE	1	
-77	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO	
QTY REQD PER ASSY				PARTS LIST				

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± .005

1 PLC ± .005

2 PLC ± .005

3 PLC ± .005

4 PLC ± .005

ANGLES FINISH

MATERIAL -

DWN W. HOOVER 2/21/00

CHK C. ERISMAN 2/21/00

APVD J. ELBIN 2/21/00

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

Tyco Electronics

Tyco Electronics Corporation

Harrisburg, PA 17105-3608

NAME

SIZE CAGE CODE DRAWING NO

RESTRICTED TO

00779

1385025

SCALE -

SHEET 1 OF 1

REV E

Mouser Electronics

Authorized Distributor

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