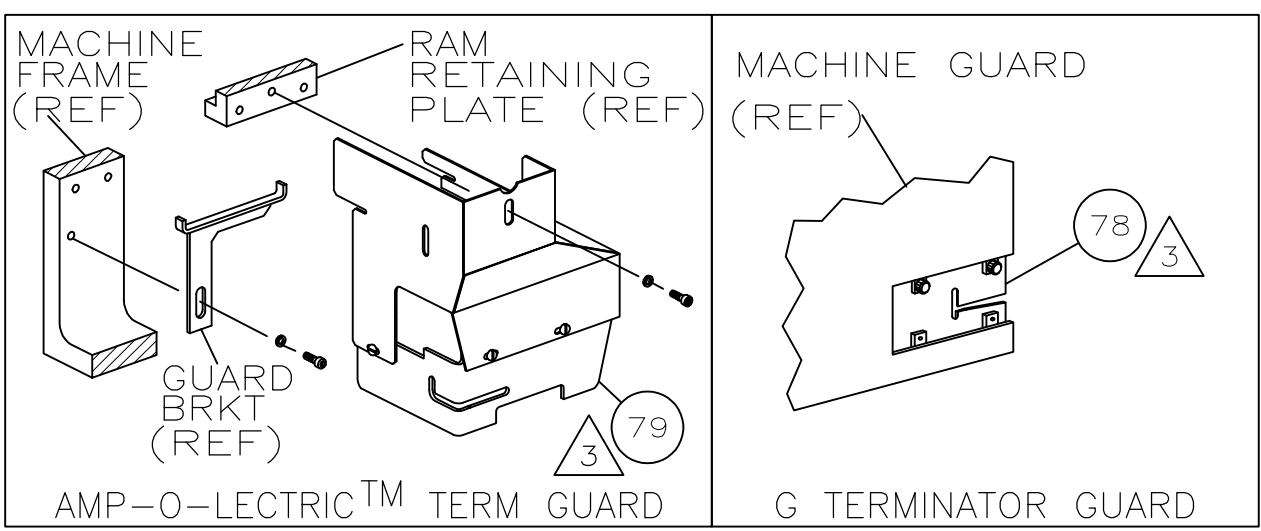
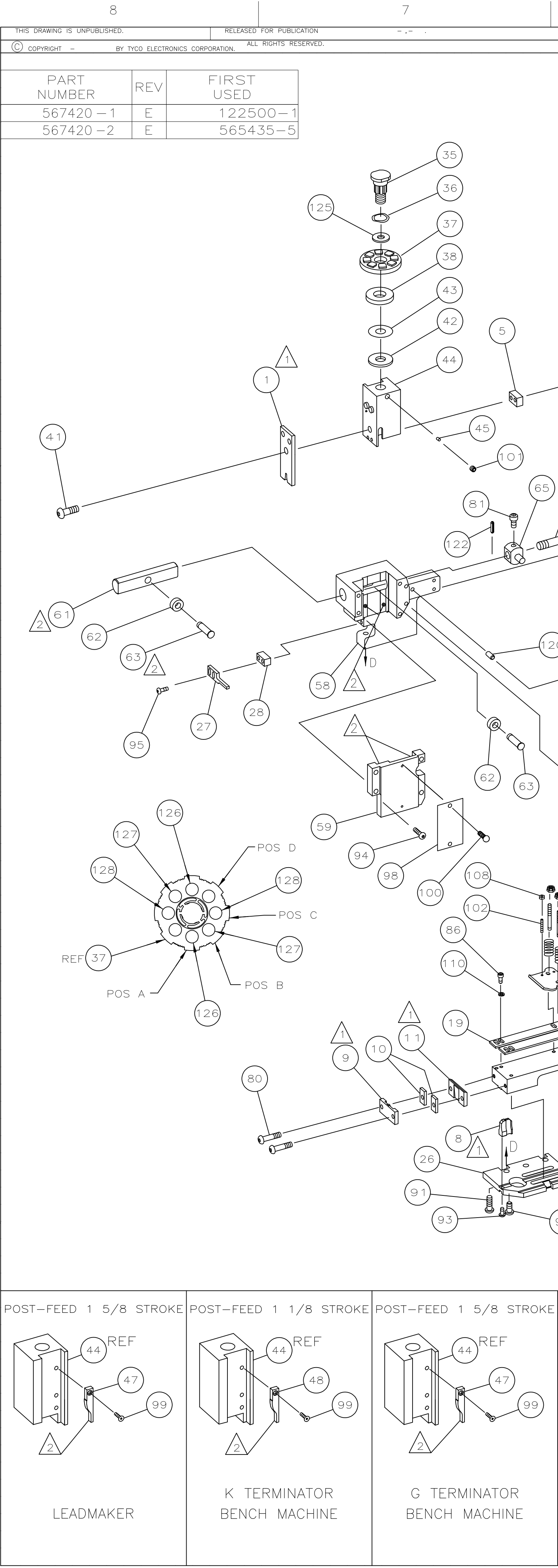




TERMINAL NAME: SPADE					
		PTPX	CRIMPING DATA		
		63610-1	PAD LTR	CRIMP HEIGHT	WIRE SIZE
		63610-2			
			A	.135 ±.002 [3.43 ±0.05mm]	10
			B	.123 ±.002 [3.12 ±0.05mm]	12
			C	.115 ±.002 [2.92 ±0.05mm]	14
			D	NOT	USED
			CRIMP	SIZE	TYPE
			WIRE	.210 [5.33mm]	F
			INSUL	-	-
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.210-.240	114-2084	.776	408-8039	458638-1	-

					129
2	2	-	8-354778-9	PIN, WIRE DISC (.2940)C	128
2	2	-	7-354778-1	PIN, WIRE DISC (.2850)B	127
2	2	-	4-354778-5	PIN, WIRE DISC (.2720)A	126
1	1	-	986950-1	WASHER, FLAT PRECISION	125
REF	REF	-	21045-3	RING,RET"C"(Ø.187)FD PIN	124
					123
REF	REF	-	5-21028-1	PIN,STD SPRING(Ø.12)FD ADJ ROD	122
					121
REF	REF	-	1-21030-7	PIN,DOWEL(Ø.187x1.50)HSG	120
REF	REF	-	1-21030-1	PIN,DOWEL(Ø.187x.50)LEVER	119
					118
					117
REF	REF	-	21899-4	WASHER,FLAT(Ø5/16)SCR ADJ	116
					115
					114
					113
REF	REF	-	21024-5	WASHER,LOCK(NO.10)FD ROD GDE	112
					111
6	6	-	21024-4	WASHER,LOCK(NO.8)SHEAR BL	110
					109
2	2	-	21018-4	NUT,HEX(4-40)DRAG	108
REF	REF	-	21018-5	NUT,HEX(6-32)FD ADJ PL	107
					106
2	2	-	21022-2	NUT,HEX SL(8-32)DRAG STUD	105
					104
					103
2	2	-	2-21006-6	SCR,SKT SET(4-40x.62)DRAG	102
1	1	-	21009-2	SCR,SKT SET(1/4-20x.25)RAM	101
2	2	-	21017-2	SCR,DRIVE(#2x.19)ID PLATE	100
1	1	-	1-21002-7	SCR,BHC(6-32x.38)CAM	99
1	1	-	461264-1	PLATE, IDENTIFICATION	98
REF	REF	-	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ	97
					96
2	2	-	2-21002-2	SCR,BHC(8-32x.50)STRIPPER	95
REF	REF	-	2-21002-9	SCR,BHC(10-32x.75)HSG CAP	94
1	1	-	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	93
4	4	-	3-21002-3	SCR,BHC(1/4-20x.50)ST GD PL	92
REF	REF	-	2-22733-8	SCR,BHC(1/4-20x.62)BASE PL	91
					90
					89
					88
2	2	-	2-21000-7	SCR,SHC(8-32x.50)SLUG BLADE	87
4	4	-	2-21000-6	SCR,SHC(8-32x.38)STRIP GUIDE	86
					85
REF	REF	-	3-21000-7	SCR,SHC(10-32x.75)FEED ROD GDE	84
					83
REF	REF	-	3-21000-6	SCR,SHC(10-32x.62)FEED ADJ PL	82
REF	REF	-	3-21000-4	SCR,SHC(10-32x.38)PIVOT BLOCK	81
2	2	-	3-21002-0	SCR,BHC(10-32x.88)SHEAR PL	80
REF	-	-	455745-1	GUARD, WINDOW	79
6	3	-	679532-1	INSERT, GUARD	78
					77
					76
					75
					74
					73
REF	REF	-	458109-1	WASHER, FLAT (SPECIAL)	72
REF	REF	-	690517-1	SPACER	71

QTY	REQD	PER ASSY	PART NO	DESCRIPTION	ITEM NO
-2	-1	U/M			

PARTS LIST					
QTY	REQD	PER ASSY	PART NO	DESCRIPTION	ITEM NO
-2	-1	U/M			

LOC	DIST	REVISIONS			
A	66	F LTR	DESCRIPTION	DATE	DWN APVD
		E	ECR-07-021163	9-2007	MY GB

-1	LEADMAKER & BENCH MODEL G	MECH POST FEED
-2	BENCH MODEL K	MECH POST FEED

REF	REF	-	22594-8	NUT, HEX	70
REF	REF	-	240628-1	PLATE, ADJ	69
REF	REF	-	240626-1	SHAFT, PIVOT	68
REF	REF	-	240633-1	BUSHING	67
REF	REF	-	455680-1	LEVER, INTERMEDIATE	66
REF	REF	-	240629-1	BLOCK, PIVOT	65
REF	REF	-	240632-2	SCR, ADJ	64
REF	REF	-	240659-3	PIN, CAM ROLLER	63
REF	REF	-	240658-1	CAM, ROLLER	62
REF	REF	-	454398-1	ROD, FEED	61

REF	REF	-	454220-1	CAP, RAM	59
REF	REF	-	453736-1	HOUSING	58

REF	REF	-	240624-1	PIN, FEED FINGER	55
REF	REF	-	691499-1	SPRING, FEED FINGER	54
REF	REF	-	240635-1	FINGER, FEED	53
REF	REF	-	240634-3	LEVER, TERMINAL	52

1	-	-	690501-3	CAM, POST FEED 1 1/8 ST	48
-	1	-	690501-4	CAM, POST-FEED 1 5/8 ST	47

1	1	-	690191-1	PLUG, NYLON	45
1	1	-	455674-1	RAM	44
1	1	-	690125-1	WASHER, LAMINATED	43
1	1	-	1-690124-3	WASHER, RAM	42
1	1	-	7-21002-9	BOLT, CRIMPER(5/16-24x1.00)	41

1	1	-	690223-2	SPACER, INSULATION DISC	38
1	1	-	354777-1	WIRE DISC, PLASTIC	37
1	1	-	22480-5	WASHER, SPRING	36
1	1	-	690212-1	POST, RAM	35

1	1	-	458980-2	APPLICATOR, BASIC (SUB ASSY)	32
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1	1	-	3-690451-2	SPACER, STRIPPER	28
1	1	-	240639-1	STRIPPER	27
REF	REF	-	455676-1	PLATE, BASE	26
2	2	-	22354-8	DRAG, STUD	25
1	1	-	455678-2	PLATE, STRIP GUIDE	24

2	2	-	4-22281-1	SPRING, DRAG	22
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1	1	-	454177-1	DRAG, STOCK	20
1	1	-	458030-4	GUIDE, STRIP (REAR)	19
1	1	-	458031-4	GUIDE, STRIP (FRONT)	18
REF	REF	-	454178-1	GUIDE, FEED ROD	17
REF	REF	-	4-22284-9	SPRING, FEED RETURN	16

1	1	-	240644-9	PLATE, REAR SHEAR	11
2	2	-	1-240645-1	SPACER, SHEAR PLATE	10
1	1	-	240642-1	PLATE, FRONT SHEAR	9
1	1	-	5-240654-8	ANVIL	8
1	1	-	240651-9	BLADE, SLUG	7

1	1	-	4-240641-1	SPACER, SLUG BLADE	5
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1	1	-	456430-2	CRIMPER, WIRE	1
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QTY	REQD	PER ASSY	PART NO	DESCRIPTION	ITEM NO
-2	-1	U/M			

THIS DRAWING IS A CONTROLLED DOCUMENT.					
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		Tyco Electronics Corporation	
0 PLC ± .005		1 PLC ± .005		Tyco Electronics Corporation	
1 PLC ± .005		2 PLC ± .005		Tyco Electronics Corporation	
2 PLC ± .005		3 PLC ± .005		Tyco Electronics Corporation	
3 PLC ± .005		4 PLC ± .005		Tyco Electronics Corporation	
4 PLC ± .005		ANGLES		Tyco Electronics Corporation	
MATERIAL		FINISH		Tyco Electronics Corporation	
-		-		Tyco Electronics Corporation	
WEIGHT		SIZE		Tyco Electronics Corporation	
-		A1		Tyco Electronics Corporation	
CUSTOMER DRAWING		SCALE		Tyco Electronics Corporation	
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SHEET		REV		Tyco Electronics Corporation	
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