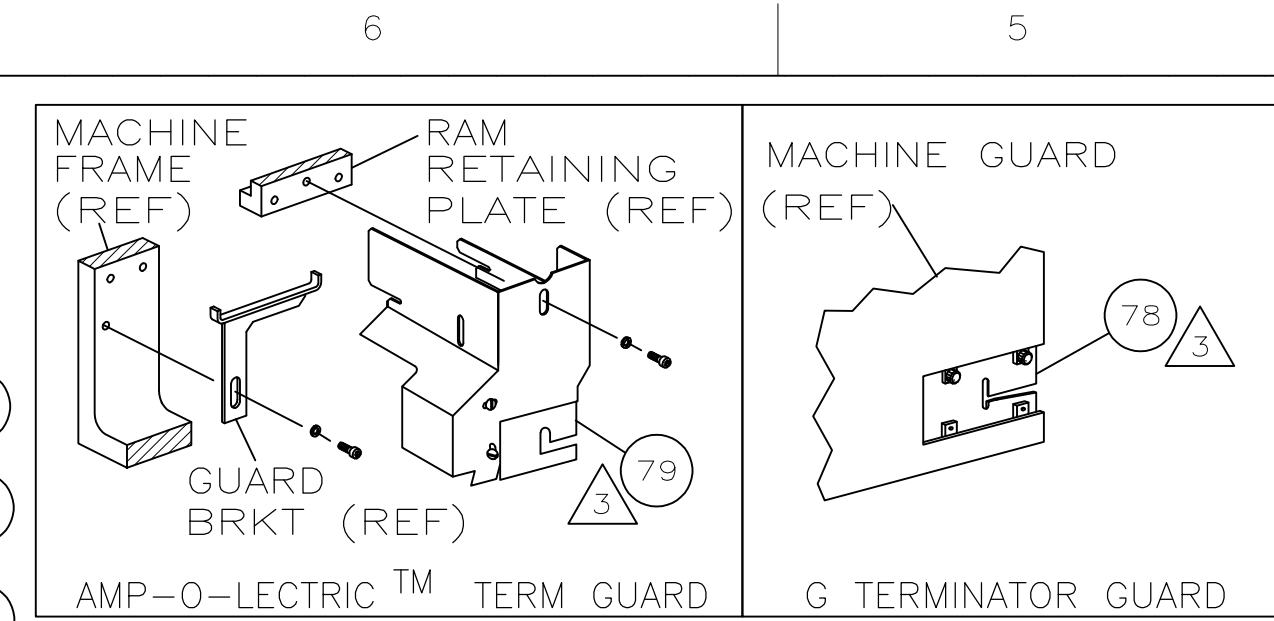
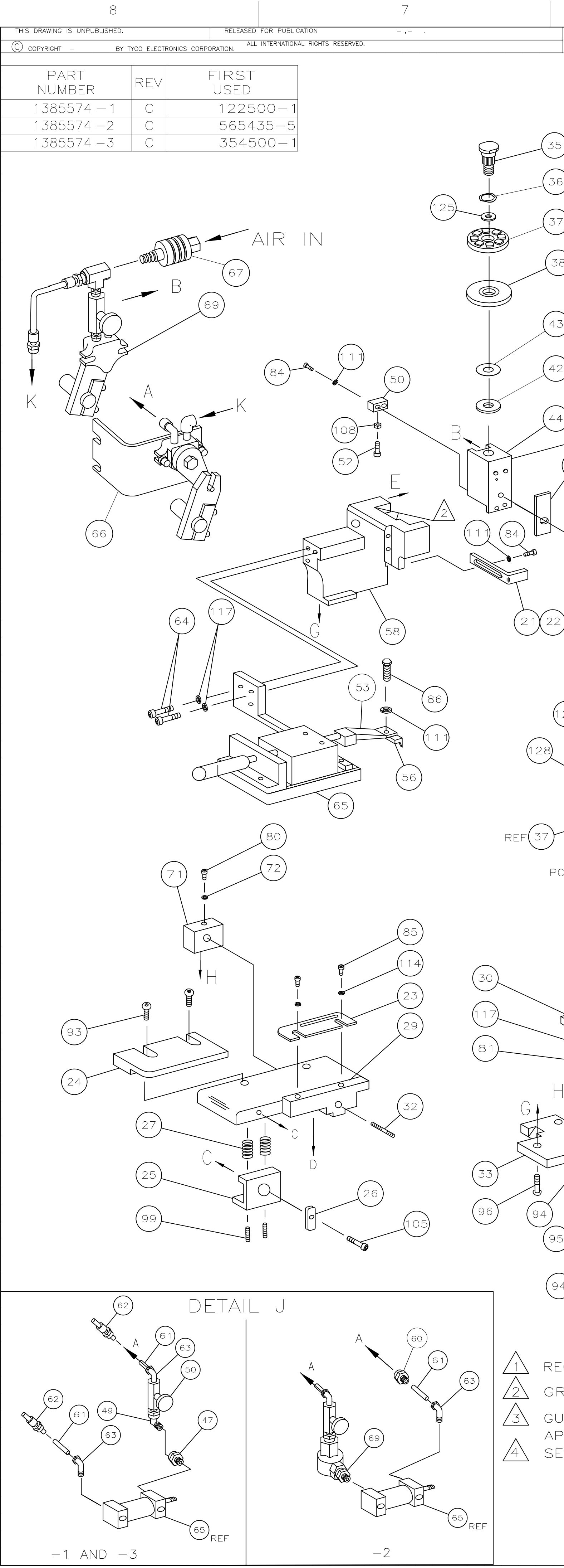




TERMINAL NAME: D-SUBMINIATURE

AMP TERM PN	MFR TERM PN	ITT CANNON TERMINAL	CUSTOMER CRIMP SPECS
286904	MDS-S-RL	PAD LTR	CRIMP HEIGHT
		A	.020 ±.0008 [0.52 ±.02mm]
		B	.018 ±.0008 [0.47 ±.02mm]
		C	.016 ±.0008 [0.42 ±.02mm]
		D	NOT USED
		CRIMP	SIZE TYPE RANGE
		WIRE	.022 [0.56mm] F 30-26
		INSUL	
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION
.095-.110	NONE	.197	408-8040
			SET UP GAGE
			458637-1
			LAYOUT
			L2793

2	2	2	-	5-354779-1	PIN, WIRE DISC (.3245)C	129
2	2	2	-	4-354779-6	PIN, WIRE DISC (.3220)B	127
2	2	2	-	4-354779-2	PIN, WIRE DISC (.3200)A	126
1	1	1	-	986950-1	WASHER, FLAT PRECISION	125
1	1	1	-	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	1	-	4088040	SF APPL INST 408-8040	123
1	1	1	-	4-21028-0	PIN,SLT SPR(Ø.093x.75)ST GDE PL	122
1	1	1	-	4-21028-0	PIN,SLT SPR(Ø.093x.75)ST GDE PL	121
3	3	3	-	21024-5	WASHER, LOCK(#10)ADJ BLOCK	117
2	2	2	-	21024-2	WASHER,LOCK(#4)FRONT STP GUIDE	114
4	4	4	-	21024-4	WASHER,LOCK(#8)STRIPPER	111
1	1	1	-	22353-8	SCR, SHLD (Ø187x.25) DRAG LEVER	105
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
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
4	4	4	-	2-21002-9	SCR,BHC(10-32x.75)CAP	97
3	3	3	-	2-22733-8	SCR,BHC(1/4-20x.62)HSG	96
1	1	1	-	2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLK	95
6	6	6	-	2-21002-2	SCR,BHC(8-32x.50)TERM H DWN	94
2	2	2	-	2-21002-1	SCR,BHC(8-32x.38)R STP GDE	93
1	1	1	-	2-22603-1	SCR,HEX HD(8-32x.38)FEED FINGER	86
2	2	2	-	1-21000-3	SCR,SHC(4-40x.25)FR ST GUIDE	85
3	3	3	-	2-21000-7	SCR,SHC(8-32x.50)STRIPPER	84
1	1	1	-	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL	81
1	1	1	-	2-21008-9	SCR, SKT SET (6-32x.25)	80
-	1	-	-	462992-7	GUARD ASSY	79
REF	-	-	-	679532-1	INSERT, GUARD	78
1	1	1	-	690191-5	PLUG, NYLON	72
1	1	1	-	1633020-1	FINE ADJUST SCREW BLOCK	71
-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
QTY REQD	PER ASSY	PARTS LIST				

LOC	DIST	REVISIONS			
A	66	F	LTR	DESCRIPTION	DATE
		C	ECR-09-03446		6-2009

-1	LEADMAKER	AIRFEED
-2	BENCH MODEL K	AIRFEED
-3	BENCH MODEL G	AIRFEED

4	-	1	-	-	455350-1	AIR BLAST ASSEMBLY	70
	-	REF	-	-	24042-2	VALVE, SHUT OFF	68
4	-	1	-	-	692655-1	AIR FEED VALVE ASSY	67
	1	1	1	-	1633030-1	AIR FEED ASSEMBLY	66
4	2	2	2	-	3-21000-7	SCR,SHC(10-32x.75)AIR ASSY	65
	2	1	2	-	980285-2	ELBOW, SWIVEL 1/8 NPT - 1/4 T	64
	2	-	2	-	23238-1	QUICK DISCONNECT	63
	48.00	48.00	48.00	IN	27319-4	TUBING, POLY-FLO Ø.25	62
	-	1	-	-	980282-3	CONNECTOR, TUBING 1/8NPT-1/4T	61
	1	1	1	-	454220-8	CAP, RAM	60
	1	1	1	-	454485-7	HOUSING	59
							58
	1	1	1	-	1-694433-5	PAWL, FEED	57
							56
							55
							54
	1	1	1	-	461062-2	FEED FINGER ASSY	53
	1	1	1	-	690753-1	SPACER, TONKER	52
	1	1	1	-	811242-2	BUMPER, HOLDDOWN	51
	1	-	1	-	23054-1	FLOW CONTROL	50
	1	-	1	-	22306-3	ELBOW, STREET 90°	49
							48
	1	-	1	-	22304-1	NIPPLE, HEX 1/8 NPT	47
							46
1	1	1	-	690191-1	PLUG, NYLON	45	
1	1	1	-	455673-1	RAM	44	
1	1	1	-	690125-1	WASHER, LAMINATED	43	
1	1	1	-	690124-4	WASHER, RAM	42	
1	1	1	-	7-21002-9	BOLT, CRIMPER(5/16x1.00)	41	
						40	
						39	
1	1	1	-	690223-2	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	-	4-690786-6	SUPPORT, TERMINAL	34	
1	1	1	-	1633017-1	PLATE, BASE	33	
1	1	1	-	1633031-1	SCREW, ADJUSTMENT	32	
						31	
1	1	1	-	1633014-1	BLOCK, STRIP GUIDE ADJ	30	
1	1	1	-	1633016-1	PLATE, STRIP GUIDE	29	
1	1	1	-	455888-1	SPACER, FRONT SHEAR DEP	28	
2	2	2	-	22281-8	SPRING, DRAG	27	
1	1	1	-	240793-1	LEVER, DRAG RELEASE	26	
1	1	1	-	679754-2	DRAG, TERMINAL	25	
1	1	1	-	1633013-3	GUIDE, STRIP (REAR)	24	
1	1	1	-	1633015-1	GUIDE, STRIP (FRONT)	23	
-	-	1	-	690472-2	STRIPPER	22	
1	1	-	-	2-1338987-8	STRIPPER	21	
						20	
						19	
						18	
						17	
						16	
						15	
						14	
						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	-	904223-3	SHEAR, FLOAT (FRONT)	9	
1	1	1	-	8-805887-8	ANVIL	8	
						7	
1	1	1	-	455888-8	SPACER, CRIMPER	6	
1	1	1	-	455889-9	DEPRESSOR, SHEAR (FRONT)	5	
						4	
						3	
						2	
1	1	1	-	1633021-4	CRIMPER, WIRE	1	
	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

		QTY REQD PER ASSY		PARTS LIST			
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN R. KNEPPER 25MAR03		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK T.ELBIN 12JUN03		Tyco Electronics	
		0 PLC ± .		APVD T.ELBIN 25MAR03		NAME	
		1 PLC ± .		PRODUCT SPEC		—	
		2 PLC ± .25		APPLICATION SPEC		—	
		3 PLC ± .		—		—	
4 PLC ± .		ANGLES ± .		SIZE		CAGE CODE	
MATERIAL		FINISH		WEIGHT		DRAWING NO	
—		—		—		A1 00779 © 1385574	
CUSTOMER DRAWING				SCALE		SHEET 1 OF 1	
						REV C	

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