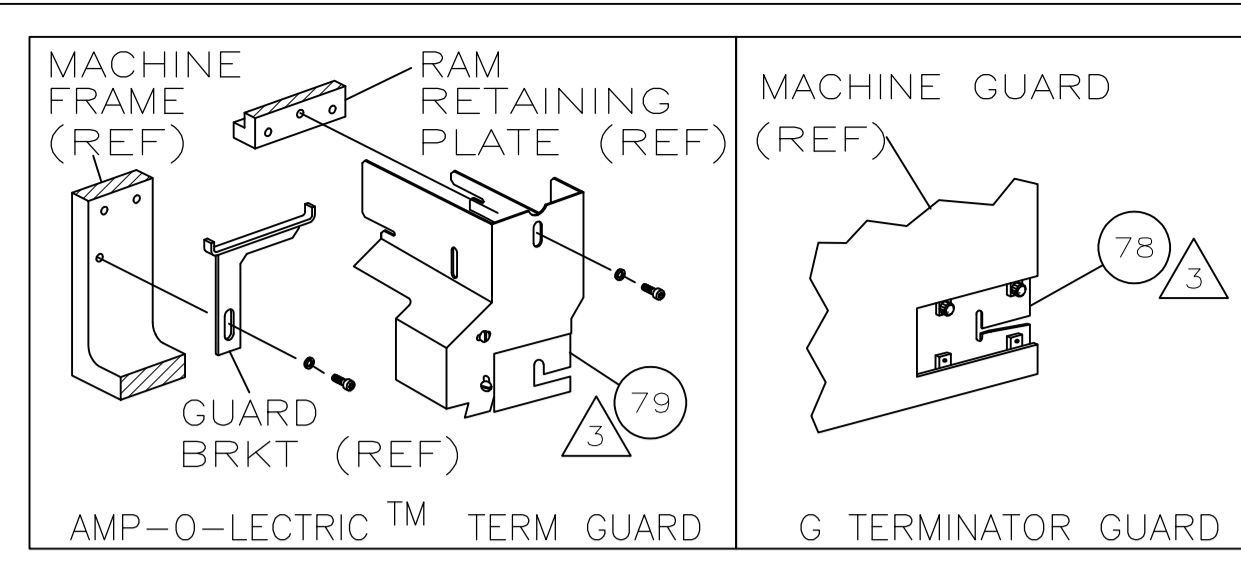


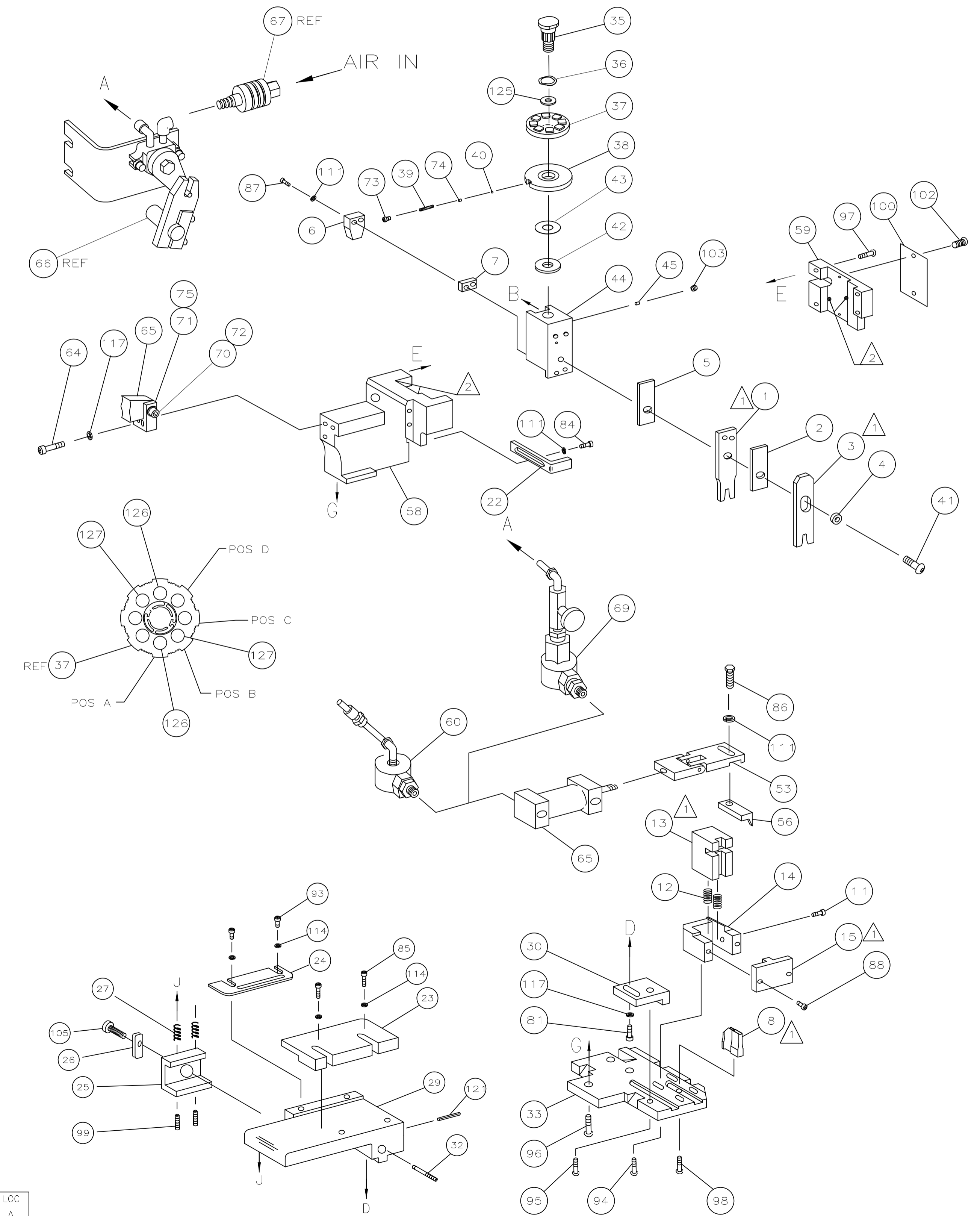
PART NUMBER	REV	FIRST USED
1852038-1	B	122500-1
1852038-2	B	565435-5
1852038-3	B	354500-1



AMP TERM PN		MFR TERM PN		PACKARD TERMINAL		AMP CRIMP SPECS					
1572196-1	12052139	PAD LTR		CRIMP HEIGHT		WIRE SIZE					
1572196-2	12052456	A		2.2 ±0.05 [.087 ±.002IN]	5mm ²						
		B		2.1 ±0.05 [.083 ±.002IN]	3mm ²						
		C		NOT	USED						
		D		NOT	USED						
AMP SEAL PN		MFR SEAL PN		CRIMP		SIZE		TYPE		RANGE	
1572197	12048443			WIRE	3.61 [.142IN]	F	3-5mm ²				
		INSUL			7.26 [.286IN]	0	Ø5.21 MAX				
WIRE STRIP LENGTH		TERM APPL SPEC		FEED		APPL INSTRUCTION		SET UP GAGE		LAYOUT	
5.16-5.94		NONE		20.32		408-8040		458637-1		L2749	

REV	DESCRIPTION	DATE
-1	LEADMAKER	AIRFEED
-2	BENCH MODEL K	AIRFEED
-3	BENCH MODEL G	AIRFEED

- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 SEE DRAWING FOR COMPONENTS



QTY REQD PER ASSY	REV	DESCRIPTION	ITEM NO			
1	1	1	1	21024-8	WASHER, LOCK 3/8	70
1	1	1	1	692655-5	AIR FEED VALVE ASSY	69
1	1	1	1	24042-2	VALVE, SHUT OFF	67
1	1	1	1	692655-5	AIR FEED VALVE ASSY	66
1	1	1	1	461065-1	AIR FEED ASSY (1 INCH)	65
2	2	2	1	3-21000-9	SCR,SHC(10-32x.75)AIR ASSY	64
2	1	2	1	980285-2	ELBOW, SWIVEL 1/8 NPT - 1/4 T	63
2	1	2	1	23238-1	QUICK DISCONNECT	62
42.00	21.00	42.00	1	IN 27319-4	TUBING, POLY-FLO Ø.25	61
1	1	1	1	692655-7	AIR FEED VALVE ASSY	60
1	1	1	1	454220-1	CAP, RAM	59
1	1	1	1	454485-1	HOUSING	58
1	1	1	1	3-694433-9	PAWL, FEED	56
1	1	1	1	461062-1	FEED FINGER ASSY	53
1	1	1	1	22374-7	VALVE, QUICK EXHAUST	49
1	1	1	1	23054-1	VALVE, FLOW CONTROL	48
2	1	2	1	22304-1	NIPPLE, HEX 1/8NPT	47
1	1	1	1	690191-1	PLUG, NYLON	45
1	1	1	1	819307-1	RAM	44
1	1	1	1	690125-1	WASHER, LAMINATED	43
1	1	1	1	690124-4	WASHER, RAM	42
1	1	1	1	7-21002-9	BOLT, CRIMPER(5/16x1.00)	41
1	1	1	1	23241-6	BALL, STEEL	40
1	1	1	1	690170-1	SPRING, COMPRESSION	39
1	1	1	1	1-690142-2	DISC, INSULATION	38
1	1	1	1	354777-1	WIRE DISC, PLASTIC	37
1	1	1	1	22480-5	WASHER, SPRING	36
1	1	1	1	690212-1	POST, RAM	35
1	1	1	1	455675-3	PLATE, BASE	33
1	1	1	1	690432-3	SCREW, ADJUSTMENT	32
1	1	1	1	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	1	1-844048-8	PLATE, STRIP GUIDE	29
2	2	2	1	22284-1	SPRING, DRAG	27
1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
1	1	1	1	240792-1	DRAG, TERMINAL	25
1	1	1	1	690438-6	GUIDE, STRIP (REAR)	24
1	1	1	1	1-189124-2	GUIDE, STRIP (FRONT)	23
1	1	1	1	690472-2	STRIPPER	22
1	1	1	1	1-21000-3	SCR,SHC(4-40x.25)R STP GDE	93
1	1	1	1	1-21000-7	SCR,BHC(6-32x.38)CAM	91
2	2	2	1	1-21000-8	SCR,SHC(6-32x.25)R SHEAR PLATE	89
2	2	2	1	2-21000-8	SCR,SHC(8-32x.63)DEP-HOLD	87
1	1	1	1	2-22603-1	SCR,HEX HD(8-32x.31)FEED FINGER	86
2	2	2	1	1-21000-5	SCR,SHC(4-40x.50)FR ST GUIDE	85
1	1	1	1	2-21000-7	SCR,SHC(8-32x.50)STRIPPER	84
1	1	1	1	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL	81
1	1	1	1	455749-1	GUARD, WINDOW	79
1	1	1	1	679532-1	INSERT, GUARD	78
1	1	1	1	371178	WASHER	75
1	1	1	1	690603-1	SPRING, ASSIST	74
1	1	1	1	23030-1	SCR,SHC(6-32x.25 SL)INS DISC	73
1	1	1	1	3-21001-5	SCR,SHC(3/8-16x1.00)AIR FEED	72
1	1	1	1	459610-1	MOUNT, FEED BRACKET	71
-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
PARTS LIST						

QTY REQD PER ASSY	REV	DESCRIPTION	ITEM NO			
1	1	1	1	21024-8	WASHER, LOCK 3/8	70
1	1	1	1	692655-5	AIR FEED VALVE ASSY	69
1	1	1	1	24042-2	VALVE, SHUT OFF	67
1	1	1	1	692655-5	AIR FEED VALVE ASSY	66
1	1	1	1	461065-1	AIR FEED ASSY (1 INCH)	65
2	2	2	1	3-21000-9	SCR,SHC(10-32x.75)AIR ASSY	64
2	1	2	1	980285-2	ELBOW, SWIVEL 1/8 NPT - 1/4 T	63
2	1	2	1	23238-1	QUICK DISCONNECT	62
42.00	21.00	42.00	1	IN 27319-4	TUBING, POLY-FLO Ø.25	61
1	1	1	1	692655-7	AIR FEED VALVE ASSY	60
1	1	1	1	454220-1	CAP, RAM	59
1	1	1	1	454485-1	HOUSING	58
1	1	1	1	3-694433-9	PAWL, FEED	56
1	1	1	1	461062-1	FEED FINGER ASSY	53
1	1	1	1	22374-7	VALVE, QUICK EXHAUST	49
1	1	1	1	23054-1	VALVE, FLOW CONTROL	48
2	1	2	1	22304-1	NIPPLE, HEX 1/8NPT	47
1	1	1	1	690191-1	PLUG, NYLON	45
1	1	1	1	819307-1	RAM	44
1	1	1	1	690125-1	WASHER, LAMINATED	43
1	1	1	1	690124-4	WASHER, RAM	42
1	1	1	1	7-21002-9	BOLT, CRIMPER(5/16x1.00)	41
1	1	1	1	23241-6	BALL, STEEL	40
1	1	1	1	690170-1	SPRING, COMPRESSION	39
1	1	1	1	1-690142-2	DISC, INSULATION	38
1	1	1	1	354777-1	WIRE DISC, PLASTIC	37
1	1	1	1	22480-5	WASHER, SPRING	36
1	1	1	1	690212-1	POST, RAM	35
1	1	1	1	455675-3	PLATE, BASE	33
1	1	1	1	690432-3	SCREW, ADJUSTMENT	32
1	1	1	1	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	1	1-844048-8	PLATE, STRIP GUIDE	29
2	2	2	1	22284-1	SPRING, DRAG	27
1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
1	1	1	1	240792-1	DRAG, TERMINAL	25
1	1	1	1	690438-6	GUIDE, STRIP (REAR)	24
1	1	1	1	1-189124-2	GUIDE, STRIP (FRONT)	23
1	1	1	1	690472-2	STRIPPER	22
1	1	1	1	1-21000-3	SCR,SHC(4-40x.25)R STP GDE	93
1	1	1	1	1-21000-7	SCR,BHC(6-32x.38)CAM	91
2	2	2	1	1-21000-8	SCR,SHC(6-32x.25)R SHEAR PLATE	89
2	2	2	1	2-21000-8	SCR,SHC(8-32x.63)DEP-HOLD	87
1	1	1	1	2-22603-1	SCR,HEX HD(8-32x.31)FEED FINGER	86
2	2	2	1	1-21000-5	SCR,SHC(4-40x.50)FR ST GUIDE	85
1	1	1	1	2-21000-7	SCR,SHC(8-32x.50)STRIPPER	84
1	1	1	1	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL	81
1	1	1	1	455749-1	GUARD, WINDOW	79
1	1	1	1	679532-1	INSERT, GUARD	78
1	1	1	1	371178	WASHER	75
1	1	1	1	690603-1	SPRING, ASSIST	74
1	1	1	1	23030-1	SCR,SHC(6-32x.25 SL)INS DISC	73
1	1	1	1	3-21001-5	SCR,SHC(3/8-16x1.00)AIR FEED	72
1	1	1	1	459610-1	MOUNT, FEED BRACKET	71
-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
PARTS LIST						

LOC A
DIST 66

REV	DESCRIPTION	DATE	BY	CHKD
B	ECR-09-019728	9-2009	MY	TE
P	LTR	REVISION RECORD		

QTY	PLC	PLC	PLC	PLC	PLC
0	1	2	3	4	5

DIMENSIONS: INCHES
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ±.005
 1 PLC ±.005
 2 PLC ±.005
 3 PLC ±.005
 4 PLC ±.005
 5 PLC ±.005

DWG: C.ERISMAN 14APR05 MATERIAL: HEAT TREAT: -
 CHK: C.ERISMAN 14APR05
 APVD: T.ELBIN 14APR05
 NAME: Tyco Electronics Corporation Harrisburg, PA 17105-3608
 SIDE FEED HDM APPLICATOR

SCALE: A1 SIZE: 1852038 SHEET: 1 of 1 REV: B

CUSTOMER ACCESSIBLE PRODUCTION DRAWING