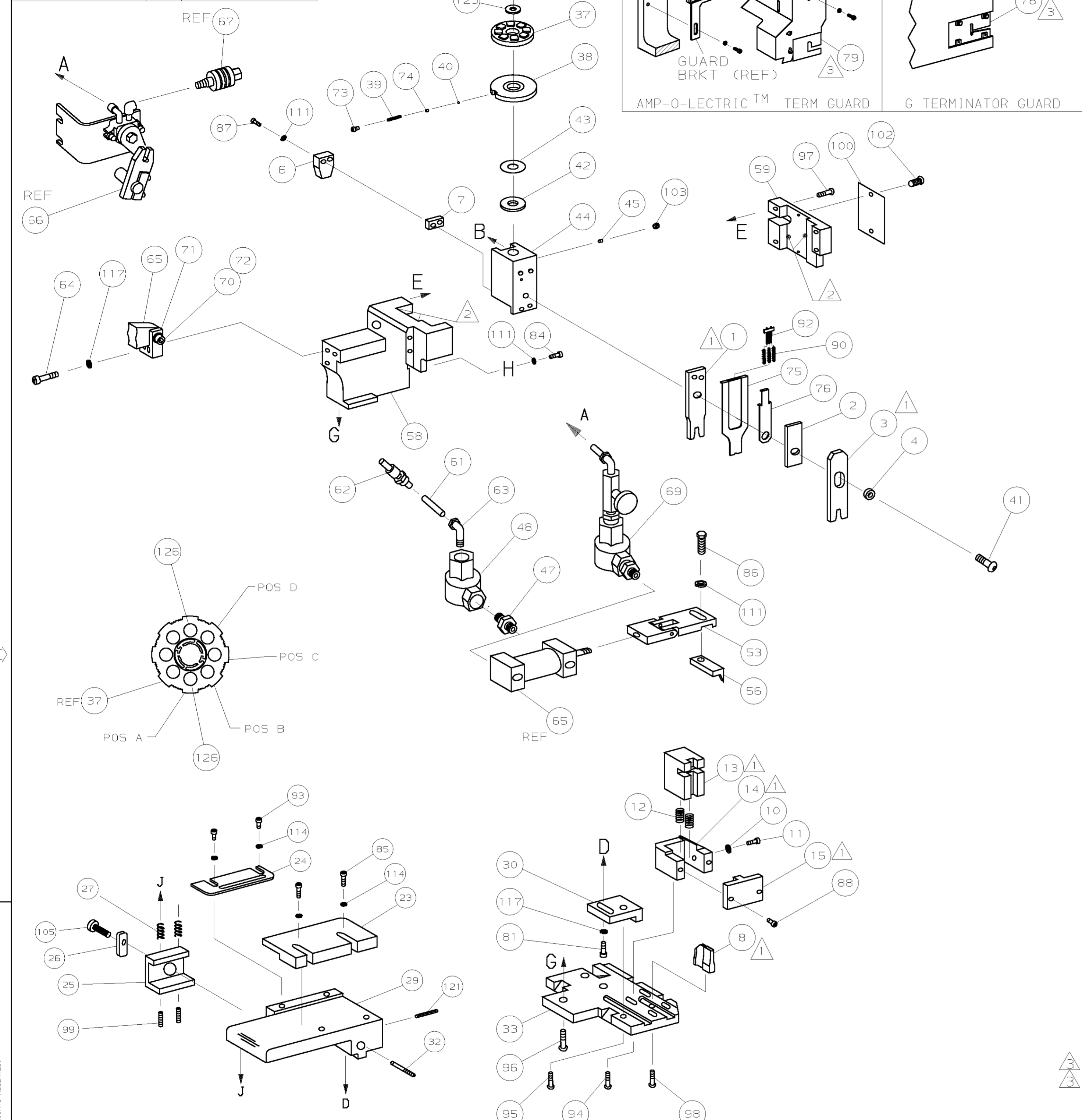
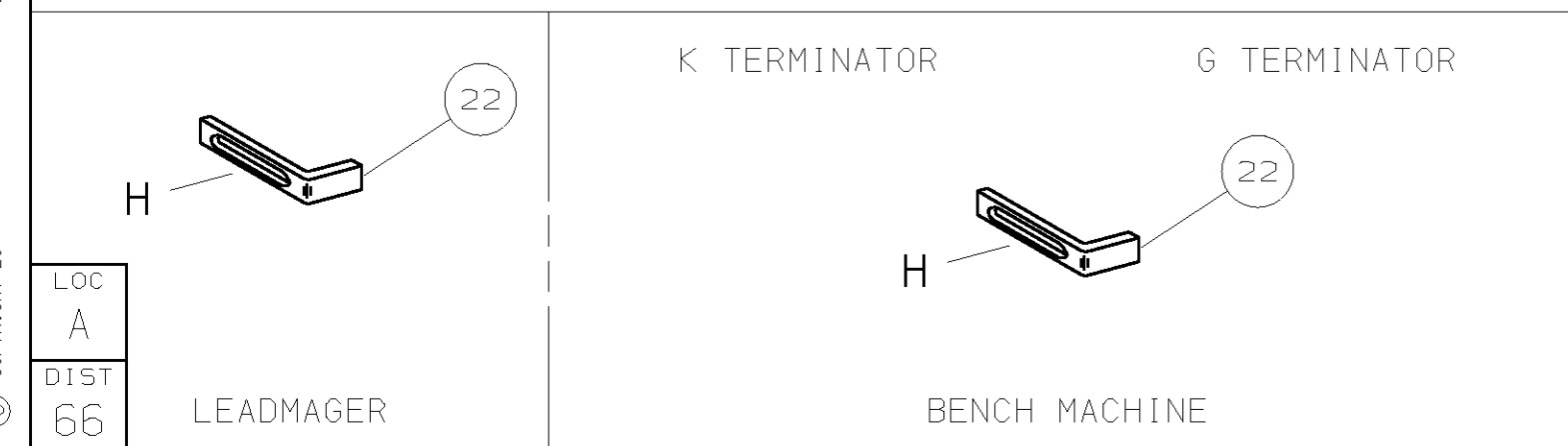


PART NUMBER	REV	FIRST USED
1385579-1	A	122500-1
1385579-2	A	565435-5
1385579-3	A	354500-1



- 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



TERMINAL NAME: TERMINAL, FEMALE			
AMP TERM	PN MFR	TERM PN	PACKARD CRIMP SPECS
1572247	12015880		
		PAD LTR	CRIMP HEIGHT
		A	.093 ±.002 [2.36 ±0.05mm]
		B	NOT USED
		C	NOT USED
		D	NOT USED
		CRIMP	SIZE TYPE RANGE
		WIRE	.200 [5.08mm] F (2)12
		INSUL	.280 [7.11mm] F φ.125 MAX
WIRE STRIP LENGTH	TERM APPL	SPEC	FEED
.188-.203	NONE		.688
		APPL INSTRUCTION	SET UP GAGE
		408-8040	458637-1
		LAYOUT	L2794

QTY	RECD	PER	ASSY	PARTS LIST
				129
				128
				127
2	2	2	-	C 2-354779-7 PIN, WIRE DISC (.3125)A
1	1	1	-	A 986950-1 WASHER, FLAT PRECISION
1	1	1	-	A 217238-1 GENERAL INSTRUCTION PACKAGE
1	1	1	-	- 4088040 SF APPL INST 408-8040
				123
				122
1	1	1	-	A 4-21028-0 PIN, SLT SPR (φ.093x.75) ST GDE PL
				121
				120
				119
3	3	3	-	A 21024-5 WASHER, LOCK (#10) ADJ BLOCK
				118
				117
				116
2	2	2	-	A 21024-2 WASHER, LOCK (#4) FRONT STP GUIDE
				115
				114
				113
				112
4	4	4	-	A 21024-4 WASHER, LOCK (#8) STRIPPER
				111
				110
				109
				108
				107
				106
				105
				104
1	1	1	-	A 21009-2 SCR, SKT 5ET (1/4-20x.25 LW) RAM
2	2	2	-	A 21017-2 SCR, DRIVE (#2x.19) ID PLATE
				103
				102
				101
1	1	1	-	B 461264-1 PLATE, IDENTIFICATION
2	2	2	-	A 5-21006-6 SCR, BHC (10-32x.75) DRAG
1	1	1	-	A 22733-8 SCR, BHC (8-32x.38 LW) ANVIL
4	4	4	-	A 2-21002-9 SCR, BHC (10-32x.75) CAP
3	3	3	-	A 2-22733-8 SCR, BHC (1/4-20x.62) H5G
1	1	1	-	A 2-21002-7 SCR, BHC (10-32x.50) 5G ADJ BLK
2	2	2	-	A 2-21002-2 SCR, BHC (8-32x.50) TERM H DWN
2	2	2	-	A 1-21000-3 SCR, SHC (4-40x.25) R STP GDE
1	1	1	-	A3 1424350-1 HOLDER, PIN, WIRED
				92
				91
3	3	3	-	A 2-23147-2 SPRING, DEPRESSOR
				90
				89
2	2	2	-	A 1-21000-9 SCR, SHC (6-32x.38) R SHEAR PLATE
2	2	2	-	A 2-21000-9 SCR, SHC (8-32x.75) DEP-HOLD
1	1	1	-	A 2-22603-1 SCR, HEX HD (8-32x.38) FEED FINGER
2	2	2	-	A 1-21000-5 SCR, SHC (4-40x.50) FR ST GUIDE
1	1	1	-	A 2-21000-7 SCR, SHC (8-32x.50) STRIPPER
				85
				84
				83
				82
1	1	1	-	A 3-21000-4 SCR, SHC (10-32x.38) 5G ADJ BL
				81
				80
-	1	-	-	B 462992-7 GUARD ASSY
REF	-	-	-	B 679532-1 INSERT, GUARD
				79
				78
				77
1	1	1	-	A3 1490524-2 SPACER, DEPRESSOR
1	1	1	-	A2 1490525-2 DEPRESSOR, WIRE
1	1	1	-	A 690603-1 SPRING, ASSIST
1	1	1	-	A 23030-1 SCR, SHC (6-32x.25 SL) INS DISC
1	1	1	-	A 3-21001-5 SCR, SHC (3/8-16x1.00) AIR FEED
1	1	1	-	B 459610-1 MOUNT, FEED BRACKET
				72
				71
-3	-2	-1	U/M	DWG SIZE PART NO DESCRIPTION ITEM NO

QTY	RECD	PER	ASSY	PARTS LIST
-1				LEADMAKER AIRFEED
-2				BENCH MODEL K AIRFEED
-3				BENCH MODEL G AIRFEED
1	1	1	-	A 21024-8 WASHER, LOCK 3/8
-	1	-	-	C 692655-5 AIR FEED VALVE ASSY
				70
				69
-	REF	-	-	A 24042-2 VALVE, SHUT OFF
-	REF	-	-	C 692655-6 AIR FEED VALVE ASSY
				67
				66
1	1	1	-	B 461065-1 AIR FEED ASSY (1 INCH)
2	2	2	-	A 3-21000-9 SCR, SHC (10-32x1.00) AIR ASSY
1	-	1	-	A 980285-2 ELBOW, SWIVEL 1/8 NPT - 1/4 T
1	-	1	-	A 23238-1 QUICK DISCONNECT
21.00	-	21.00	IN	A 27319-4 TUBING, POLY-FLO φ.25
				65
				64
				63
				62
				61
				60
1	1	1	-	C 454220-1 CAP, RAM
1	1	1	-	D 454485-1 HOUSING
				59
				58
				57
1	1	1	-	B 2-694433-8 PAWL, FEED
				56
				55
				54
1	1	1	-	B 461062-1 FEED FINGER ASSY
				53
				52
				51
				50
				49
1	-	1	-	A 22374-7 VALVE, QUICK EXHAUST
1	-	1	-	A 22304-1 NIPPLE, HEX 1/8 NPT
				48
				47
				46
1	1	1	-	A 690191-1 PLUG, NYLON
1	1	1	-	C 455673-1 RAM
1	1	1	-	A 690125-1 WASHER, LAMINATED
1	1	1	-	A 690124-1 WASHER, RAM
1	1	1	-	A 7-21002-9 BOLT, CRIMPER (5/16x1.00)
1	1	1	-	A 23241-6 BALL, STEEL
1	1	1	-	A 690170-1 SPRING, COMPRESSION
1	1	1	-	C 690142-1 DISC, INSULATION
1	1	1	-	D 354777-1 WIRE DISC, PLASTIC
1	1	1	-	A 22480-5 WASHER, SPRING
1	1	1	-	B 690212-1 POST, RAM
				35
				34
1	1	1	-	D 455675-3 PLATE, BASE
1	1	1	-	A 690432-3 SCREW, ADJUSTMENT
				33
				32
				31
1	1	1	-	B 455689-1 BLOCK, STRIP GUIDE ADJ
1	1	1	-	C 2-844048-0 PLATE, STRIP GUIDE
				30
				29
				28
2	2	2	-	A 1-22284-0 SPRING, DRAG
1	1	1	-	B 240793-1 LEVER, DRAG RELEASE
				27
1	1	1	-	B 1673009-1 DRAG, TERMINAL
1	1	1	-	A2 1-690438-8 GUIDE, STRIP (REAR)
1	1	1	-	B 1-189124-5 GUIDE, STRIP (FRONT)
1	1	1	-	B 690472-2 STRIPPER
				25
				24
				23
				22
				21
				20
				19
				18
				17
				16
1	1	1	-	B 1673661-2 PLATE, SHEAR (REAR)
1	1	1	-	B 1673960-1 HOLDER, SHEAR (REAR)
1	1	1	-	C 1673958-1 SHEAR, FLOAT (REAR)
2	2	2	-	A 3-22280-5 SPRING, SHEAR
1	1	1	-	B 690461-2 STOP, SHEAR
1	1	1	-	A 21055-5 WASHER, FLAT (#6)
				15
				14
1	1	1	-	C 2-318088-1 ANVIL
1	1	1	-	C 7-240641-6 SPACER, DEPRESSOR (REAR)
1	1	1	-	A 690468-1 DEPRESSOR, SHEAR (REAR)
				6
				5
1	1	1	-	B 238009-1 SPACER, BLOCK CRIMPER
1	1	1	-	C 8-456134-1 CRIMPER, INSULATION
1	1	1	-	C 455888-6 SPACER, CRIMPER
1	1	1	-	C 3-1490019-4 CRIMPER, WIRE
				4
				3
				2
				1
-3	-2	-1	U/M	DWG SIZE PART NO DESCRIPTION ITEM NO

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED:
 2 PLC DEC ±.25
 3 PLC DEC ±.
 4 PLC DEC ±.
 ANGLES ±.
 SURF TEXTURE: ✓
 REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL - HT TR - FIN -
 DR R.O.WILSON 10APR03 APP T.ELBIN 11APR03
 CHK - REL -
AMP Tyco Electronics Harrisburg, PA 17105-3608
 NAME SIDE FEED HDM APPLICATOR MACHINE REF MINI APPL
 SCALE - DWG NO 1385579 SHEET 1 OF 1 REV A
 CASE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING RESTRICTED TO

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