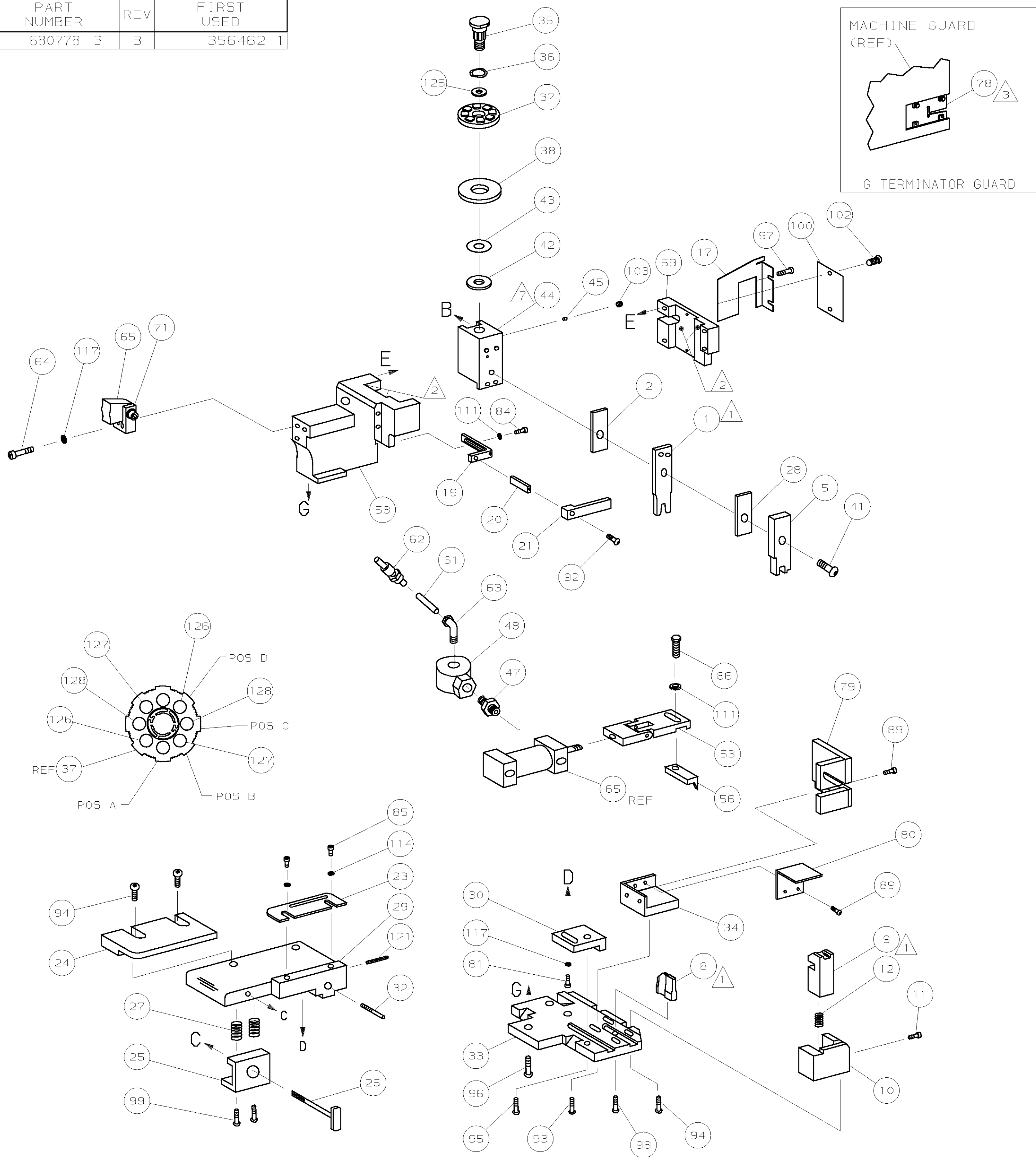


PART NUMBER	REV	FIRST USED
680778-3	B	356462-1



- 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
- 5 CUT TO LENGTH AT ASSY.
- 6 NOT RECOMMENDED.
- 7 ROLL PIN MUST BE REMOVED AT ASSEMBLY.
- 8 1(22) STR = (1)24 STR
- 9 (2)26 STR

TERMINAL NAME: SPLICE		62759-X			
PAD LTR	CRIMP HEIGHT	WIRE SIZE			
A	.054±.002 [1.37±0.05mm]	1200-1600 CMA			
B	.050±.002 [1.27±0.05mm]	800-1200 CMA			
C	.046±.002 [1.17±0.05mm]	400-800 CMA			
D	-	-			
CRIMP	SIZE	TYPE	RANGE		
WIRE	.070 [1.78mm]	F	400CMA-1600CMA		
INSUL	-	-	-		
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.145-.185	114-2088	.330	408-8040	458637-1	L1442

QTY	REQD PER ASSY	PARTS LIST	DESCRIPTION	ITEM NO	
2	-	C	3-354779-0	PIN, WIRE DISC (.3140)C	129
2	-	C	1-354779-9	PIN, WIRE DISC (.3085)B	128
2	-	C	1-354779-1	PIN, WIRE DISC (.3045)A	126
1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	-	-	4088040	SF APPL INST 408-8040	123
1	-	A	4-21028-0	PIN, SLT SPR(φ.093x.75)ST 60E PL	121
					120
					119
					118
3	-	A	21024-5	WASHER, LOCK (#10)ADJ BLOCK	117
					116
					115
2	-	A	21024-2	WASHER, LOCK (#4)FRONT STP GUIDE	114
					113
					112
2	-	A	21024-4	WASHER, LOCK (#8) STRIPPER	111
					110
					109
					108
					107
					106
					105
					104
1	-	A	21009-2	SCR, SKT 5ET (1/4-20x.25 LW) RAM	103
2	-	A	21017-2	SCR, DRIVE (#2x.19) ID PLATE	102
					101
1	-	B	461264-1	PLATE, IDENTIFICATION	100
2	-	A	3-21002-0	SCR, BHC (10-32x.88) DRAG	99
1	-	A	22733-8	SCR, BHC (8-32x.38 LW) ANVIL	98
4	-	A	2-21002-9	SCR, BHC (10-32x.75) CAP	97
3	-	A	2-22733-8	SCR, BHC (1/4-20x.62) H5G	96
1	-	A	2-21002-7	SCR, BHC (10-32x.50) 5G ADJ BLK	95
4	-	A	2-21002-2	SCR, BHC (8-32x.50) TERM H DWN	94
2	-	A	2-21002-1	SCR, BHC (8-32x.38) HOLDER	93
2	-	A	1-21000-4	SCR, SHC (4-40x.38) STRIPPER	92
					91
					90
4	-	A	1-21002-3	SCR, BHC (4-40x.19) GUARD	89
					88
					87
1	-	A	2-22603-1	SCR, HEX HD (8-32x.38) FEED FINGER	86
2	-	A	1-21000-3	SCR, SHC (4-40x.25) F ST GUIDE	85
1	-	A	2-21000-7	SCR, SHC (8-32x.50) STRIPPER	84
					83
					82
1	-	A	3-21000-4	SCR, SHC (10-32x.38) 5G ADJ BL	81
1	-	A3	662196-1	SHIELD	80
1	-	A2	662197-2	GUARD, TERMINAL	79
REF	-	A3	356467-1	GUARD	78
					77
					76
					75
					74
					73
					72
1	-	B	459610-3	MOUNT, FEED BRACKET	71
U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO	
-3					

QTY	REQD PER ASSY	PARTS LIST	DESCRIPTION	ITEM NO	
				70	
				69	
				68	
				67	
				66	
1	-	B	461065-1	AIR FEED ASSY (1 INCH)	65
2	-	A	3-21000-9	SCR, SHC (10-32x1.00) AIR ASSY	64
1	-	A	983427-6	ELBOW, SWIVEL 1/8 NPT - 1/4 T	63
1	-	A	23238-1	QUICK DISCONNECT	62
21.00	IN	A	27319-4	TUBING, POLY-FLO φ.25	61
					60
1	-	C	454220-1	CAP, RAM	59
1	-	D	454485-1	HOUSING	58
					57
1	-	B	1-694433-7	PAWL, FEED	56
					55
					54
1	-	B	461062-1	FEED FINGER ASSY	53
					52
					51
					50
					49
1	-	A	22374-7	VALVE, QUICK EXHAUST	48
1	-	A	22304-1	NIPPLE, HEX 1/8 NPT	47
					46
1	-	A	690191-1	PLUG, NYLON	45
1	-	C	455673-6	RAM	44
1	-	A	690125-1	WASHER, LAMINATED	43
1	-	A	690124-1	WASHER, RAM	42
1	-	A	7-21002-9	BOLT, CRIMPER (5/16x1.00)	41
					40
					39
1	-	A	690223-2	SPACER, INSULATION DISC	38
1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	-	A	22480-5	WASHER, SPRING	36
1	-	B	690212-1	POST, RAM	35
1	-	A3	662195-1	HOLDER, GUARD	34
1	-	A2	356600-1	PLATE, BASE	33
1	-	A	690432-3	SCREW, ADJUSTMENT	32
					31
1	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	-	C	455671-1	PLATE, STRIP GUIDE	29
1	-	C	2-455888-2	SPACER, FRONT SHEAR DEP	28
2	-	A	1-22284-0	SPRING, DRAG	27
1	-	B	690546-1	LEVER, DRAG RELEASE	26
1	-	B	240792-1	DRAG, TERMINAL	25
1	-	D	7-690440-0	GUIDE, STRIP (REAR)	24
1	-	A	690438-1	GUIDE, STRIP (FRONT)	23
					22
1	-	B	1320402-1	STRIPPER	21
1	-	B	1320403-1	MOUNT, STRIPPER	20
1	-	B	1320404-1	BRACKET, STRIPPER	19
					18
1	-	C	356598-1	GUARD	17
					16
					15
					14
					13
1	-	A	5-22280-0	SPRING, SHEAR	12
1	-	B	690461-3	STOP, SHEAR	11
1	-	C	690459-1	HOLDER, SHEAR (FRONT)	10
1	-	C	462006-1	SHEAR, FLOAT (FRONT)	9
1	-	C	5-683403-6	ANVIL	8
					7
					6
1	-	C	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
					4
					3
1	-	C	1-455888-3	SPACER, CRIMPER	2
1	-	C	2-456404-1	CRIMPER, WIRE	1
U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO	
-3					

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LOC A
DIST 66

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED: 2 PLC DEC ± .25 3 PLC DEC ± .1 4 PLC DEC ± .05		MATL	HT TR	FIN
DR W.HOOVER 26JAN99 APP T. ELBIN 26JAN99 CHK C. ERISMAN 26JAN99 REL -		AMP AMP Incorporated Harrisburg, PA 17105-3608		
NAME SIDE FEED HDM APPLICATOR MACHINE REF MINI APPL		SCALE 1 OF 1		
REVISION RECORD		DWG NO 680778 SHEET REV B		
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX		CUSTOMER AND ASSEMBLY DRAWING		