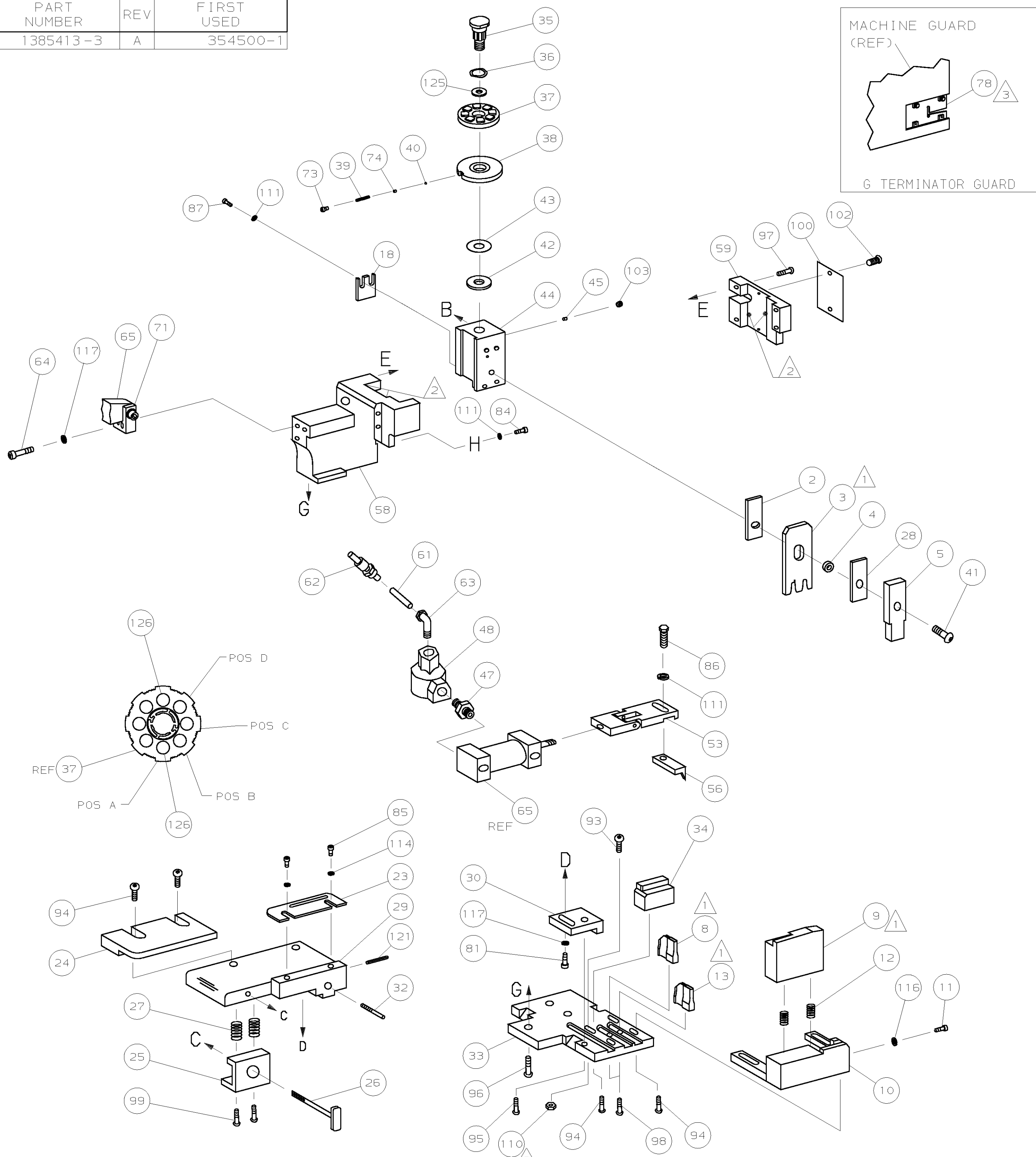


PART NUMBER	REV	FIRST USED
1385413-3	A	354500-1



- 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
- 5. SET APPL. ON PAD "A" & ADJ. PIN HEIGHT TO MIDDLE OF INSUL. DISC.
- 6 ITEM 110 MUST BE FLUSH OR BELOW SURFACE OF ITEM 33. GRIND ITEM 110 AS NECESSARY.

TERMINAL NAME: TERMINAL		SUMITOMA TERMINAL		AMP CRIMP SPECS	
AMP TERM	PN MFR	TERM PN			
1572087	8410-0966				
		PAD LTR	CRIMP HEIGHT	WIRE SIZE	
		A	-	-	
		B	NOT	USED	
		C	NOT	USED	
		D	NOT	USED	
		CRIMP	SIZE	TYPE	RANGE
		WIRE	-	-	-
		INSUL	.120 [3.05mm]	OV	.152 MAX
WIRE STRIP LENGTH	TERM APPL	SPEC	FEED	APPL INSTRUCTION	SET UP GAGE
-	NONE		.853	408-8040	458637-1
				LAYOUT	L2658

QTY	REV	DESCRIPTION	ITEM NO		
			129		
			128		
2	-	C 9-354778-1	PIN, WIRE DISC (.2950)A	126	
1	-	A 986950-1	WASHER, FLAT PRECISION	125	
1	-	A 217238-1	GENERAL INSTRUCTION PACKAGE	124	
1	-	-	SF APPL INST 408-8040	123	
				122	
1	-	A 4-21028-0	PIN, SLT SPR(φ.093x.75)ST 6DE PL	121	
				120	
				119	
				118	
3	-	A 21024-5	WASHER, LOCK (#10)ADJ BLOCK	117	
1	-	A 21024-5	WASHER, LOCK (#6)	116	
				115	
2	-	A 21024-2	WASHER, LOCK (#4)FRONT STP GUIDE	114	
				113	
				112	
4	-	A 21024-4	WASHER, LOCK (#8) STRIPPER	111	
2	-	A 21018-5	NUT, HEX (6-32)	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	
2	-	A 22733-8	SCR, BHC (8-32x.38 LW) ANVIL	98	
4	-	A 3-21002-0	SCR, BHC (10-32x.88) CAP	97	
3	-	A 2-22733-8	SCR, BHC (1/4-20x.62) HSG	96	
1	-	A 2-21002-7	SCR, BHC (10-32x.50) 56 ADJ BLK	95	
6	-	A 2-21002-3	SCR, BHC (8-32x.62) TERM H DWN	94	
2	-	A 1-21002-9	SCR, BHC (6-32x.62) SHEAR HOLDER	93	
				92	
				91	
				90	
				89	
				88	
2	-	A 2-21000-7	SCR, SHC (8-32x.50) DEP-HOLD	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) FR 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) 56 ADJ BL	81	
				80	
				79	
1	-	B 1-679532-2	INSERT, GUARD	78	
				77	
				76	
				75	
1	-	A 690603-1	SPRING, ASSIST	74	
1	-	A 23030-1	SCR, SHC (6-32x.25 SL) INS DISC	73	
				72	
1	-	B 459610-3	MOUNT, FEED BRACKET	71	
QTY	REV	DESCRIPTION	ITEM NO		
-3	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO

QTY	REV	DESCRIPTION	ITEM NO	
			70	
			69	
			68	
			67	
			66	
1	-	B 461065-1	AIR FEED ASSY (1 INCH)	65
2	-	A 3-21000-7	SCR, SHC (10-32x.75) AIR ASSY	64
1	-	A 980285-2	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 1633049-1	CAP, RAM	59
1	-	D 454485-1	HOUSING	58
				57
1	-	B 2-694433-6	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 458266-5	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
1	-	A 23241-6	BALL, STEEL	40
1	-	A 690170-1	SPRING, COMPRESSION	39
1	-	C 1-690142-0	DISC, INSULATION	38
1	-	D 354777-1	WIRE DISC, PLASTIC	37
1	-	A 22480-5	WASHER, SPRING	36
1	-	B 690212-1	POST, RAM	35
1	-	B 1633048-1	SUPPORT, TERMINAL	34
1	-	D 1633046-1	PLATE, BASE	33
1	-	A 690432-3	SCREW, ADJUSTMENT	32
				31
1	-	B 455689-1	BLOCK, STRIP GUIDE ADJ	30
1	-	C 4-455671-4	PLATE, STRIP GUIDE	29
1	-	C 2-455888-1	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 8-690504-6	GUIDE, STRIP (REAR)	24
1	-	A 690438-1	GUIDE, STRIP (FRONT)	23
1	-	B 2-690472-1	STRIPPER	22
				21
				20
				19
1	-	B 1633050-1	HOLDER, TERMINAL	18
				17
				16
				15
				14
1	-	C 7-805887-1	ANVIL	13
1	-	A 3-22280-5	SPRING, SHEAR	12
1	-	B 1-690461-6	STOP, SHEAR	11
1	-	C 90769-8	HOLDER, SHEAR (FRONT)	10
1	-	C 1633047-1	SHEAR, FLOAT (FRONT)	9
1	-	C 7-805887-0	ANVIL	8
				7
				6
1	-	C 1633051-1	DEPRESSOR, SHEAR (FRONT)	5
1	-	B 238011-2	SPACER, BLOCK CRIMPER	4
1	-	C 1633052-1	CRIMPER, INSULATION	3
1	-	C 2-455888-2	SPACER, CRIMPER	2
				1

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 LOC A  
 DIST 66  
 BENCH MACHINE  
 AMP 1756 REV 3-92  
 11-OCT-02 13:38:39 amp24474

LOC	A
DIST	66
BENCH MACHINE	

QTY	REV	DESCRIPTION	ITEM NO		
-3	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 23APR02 R. KNEPPER	APP 23APR02 T. ELBIN	AMP Incorporated Harrisburg, PA 17105-3608		
CHK 11OCT02 T. BENCHOFF	REL 11OCT02 R. KNEPPER	NAME: SIDE FEED HDM APPLICATOR		
SCALE	DWG NO	1385413	MACHINE REF MINI APPL	
CASE CODE 00779	REVISION RECORD	DATE	SHEET 1 OF 1	

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