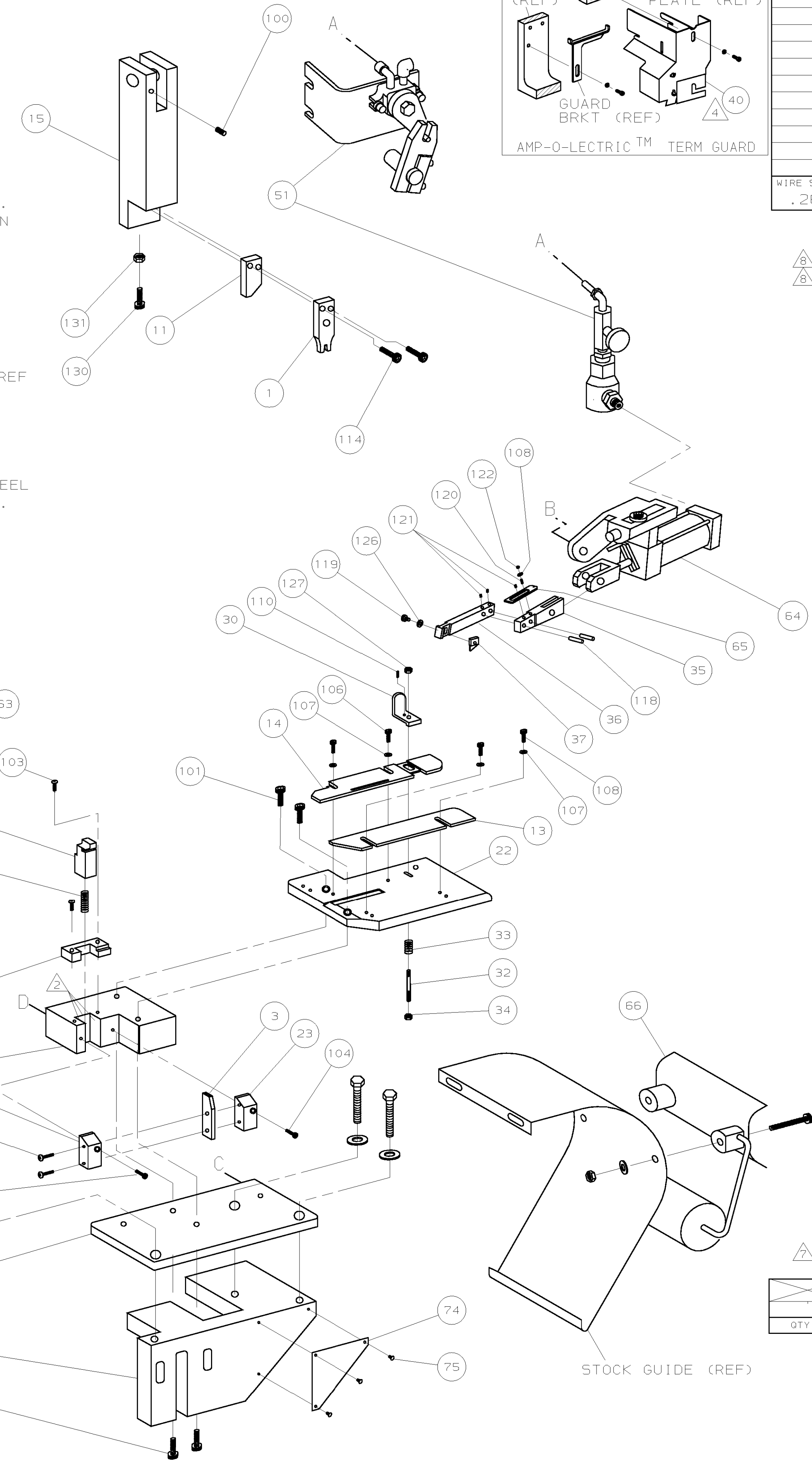


PART NUMBER	REV	FIRST USED
566386-1	A	1-471273-2

- 1 RECOMMENDED SPARE PARTS.
- 2 OIL ONCE MONTHLY, USING NO. 20 MACHINE OIL.
- 3 WIRE MUST LAY IN BARREL.
- 4 SHROUD PROTECTION THAT CONNECTS TO TEE BRACKET (ON FEED SIDE) TO BE REMOVED TO CLEAR AIR VALVE. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR.
- 5 APPLICATOR BENDS TERMINAL AS SHOWN.

135° ±5°
- 6 PRINT OF ITEM 72 MUST ACCOMPANY LOG SHEET.
- 7 ITEM NOT SHOWN.
- 8 USED TO MOUNT ITEM 70 TO REEL HOLDER ON TERMINATING UNIT.



TERMINAL NAME: TERMI-FOIL, STRIP W/OPEN BARREL

CRIMP DATA (AMP TERMINAL)			
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.127 ±.002 [3.23 ±0.05mm]	10 AWG	△
B	.114 ±.002 [2.90 ±0.05mm]	12 AWG	△
C	NOT	USED	
D	NOT	USED	
CRIMP	SIZE	TYPE	RANGE
WIRE	.200 [5.08mm]	F	12-10 AWG
INSUL	-	-	-

WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.266-.297	NONE	.970	408-8040	458637-1	-

QTY	REV	DESCRIPTION	ITEM NO
1	-	WASHER, LOCK (8)	126
1	-	NUT, HEX (10-32)	127
1	-	WASHER, FLAT (1/4)	133
1	-	SCR, SHC (10-32 X 1.25)	130
1	-	SCR, SHC (10-32 X .62)	129
2	-	SCR, SHC (10-32 X .88)	128
1	-	NUT, HEX, SELF-LOC (10-32)	127
1	-	WASHER, LOCK (8)	126
1	-	NUT, JAM (8-32)	122
3	-	SCR, SET (8-32 X .12)	121
1	-	SCR, SET (8-32 X .50)	120
1	-	SCR, BHC (8-32 X .25)	119
2	-	PIN, DOWEL (Ø.188 X 1.00)	118
1	-	SCR, BHC (10-32 X .38)	117
2	-	SCR, SHC (1/4-20 X 1.25)	114
3	-	BASE MOUNT WASHER	113
3	-	SCR, HEX HD (3/8-16 X 1.25)	112
1	-	SCR, SET SELF-LOC (6-32 X .38)	110
2	-	SCR, SHC (8-32 X .62)	108
5	-	WASHER, FLAT (8)	107
2	-	SCR, SHC (8-32 X .50)	106
2	-	SCR, SHC (8-32 X 1.25)	105
2	-	SCR, SHC (10-32 X .75)	104
2	-	SCR, SHC (10-32 X .38)	103
4	-	SCR, SHC (1/4-20 X .62)	101
1	-	SCR, SET SELF-LOC (1/4-20 X .50)	100
1	-	SCR, RH DRIVE	75
1	-	PLATE I.D.	74
1	-	BENDING FIXTURE ASSEMBLY	72

QTY	REV	DESCRIPTION	ITEM NO
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1	-	NUT, HEX (10-32)	127
1	-	WASHER, FLAT (1/4)	133
1	-	SCR, SHC (10-32 X 1.25)	130
1	-	SCR, SHC (10-32 X .62)	129
2	-	SCR, SHC (10-32 X .88)	128
1	-	NUT, HEX, SELF-LOC (10-32)	127
1	-	WASHER, LOCK (8)	126
1	-	NUT, JAM (8-32)	122
3	-	SCR, SET (8-32 X .12)	121
1	-	SCR, SET (8-32 X .50)	120
1	-	SCR, BHC (8-32 X .25)	119
2	-	PIN, DOWEL (Ø.188 X 1.00)	118
1	-	SCR, BHC (10-32 X .38)	117
2	-	SCR, SHC (1/4-20 X 1.25)	114
3	-	BASE MOUNT WASHER	113
3	-	SCR, HEX HD (3/8-16 X 1.25)	112
1	-	SCR, SET SELF-LOC (6-32 X .38)	110
2	-	SCR, SHC (8-32 X .62)	108
5	-	WASHER, FLAT (8)	107
2	-	SCR, SHC (8-32 X .50)	106
2	-	SCR, SHC (8-32 X 1.25)	105
2	-	SCR, SHC (10-32 X .75)	104
2	-	SCR, SHC (10-32 X .38)	103
4	-	SCR, SHC (1/4-20 X .62)	101
1	-	SCR, SET SELF-LOC (1/4-20 X .50)	100

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1	-	SCR, SET (8-32 X .50)	120
1	-	SCR, BHC (8-32 X .25)	119
2	-	PIN, DOWEL (Ø.188 X 1.00)	118
1	-	SCR, BHC (10-32 X .38)	117
2	-	SCR, SHC (1/4-20 X 1.25)	114
3	-	BASE MOUNT WASHER	113
3	-	SCR, HEX HD (3/8-16 X 1.25)	112
1	-	SCR, SET SELF-LOC (6-32 X .38)	110
2	-	SCR, SHC (8-32 X .62)	108
5	-	WASHER, FLAT (8)	107
2	-	SCR, SHC (8-32 X .50)	106
2	-	SCR, SHC (8-32 X 1.25)	105
2	-	SCR, SHC (10-32 X .75)	104
2	-	SCR, SHC (10-32 X .38)	103
4	-	SCR, SHC (1/4-20 X .62)	101
1	-	SCR, SET SELF-LOC (1/4-20 X .50)	100
1	-	SCR, RH DRIVE	75
1	-	PLATE I.D.	74
1	-	BENDING FIXTURE ASSEMBLY	72

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2	-	SCR, SHC (10-32 X .75)	104
2	-	SCR, SHC (10-32 X .38)	103
4	-	SCR, SHC (1/4-20 X .62)	101
1	-	SCR, SET SELF-LOC (1/4-20 X .50)	100

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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 ±.
 4 PLC DEC ±.
 ANGLES ±.
 SURF TEXTURE: ✓
 REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

DR	10AU699	APP	12AU699
R.O.WILSON		T.ELBIN	
CHK	12AU699	REL	-
C.ERISMAN			

AMP Incorporated Harrisburg, PA 17105-3608

NAME: SIDE FEED STD APPLICATOR MACHINE REF: MINI APPL

SCALE: 1 OF 1 REV: A

DWG NO: 566386

CUSTOMER AND ASSEMBLY DRAWING