DRAWING MADE IN THIRD ANGLE PROJECTION

566384 ⇔ 566384

/home/amp34358/applicator

PART NUMBER	REV	FIRST USED
566384-1	A	1-471273-3

△1 RECOMMENDED SPARE PARTS.

△2 APPLICATOR CRIMPS TWO TERMINALS PER CYCLE.

△3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR.

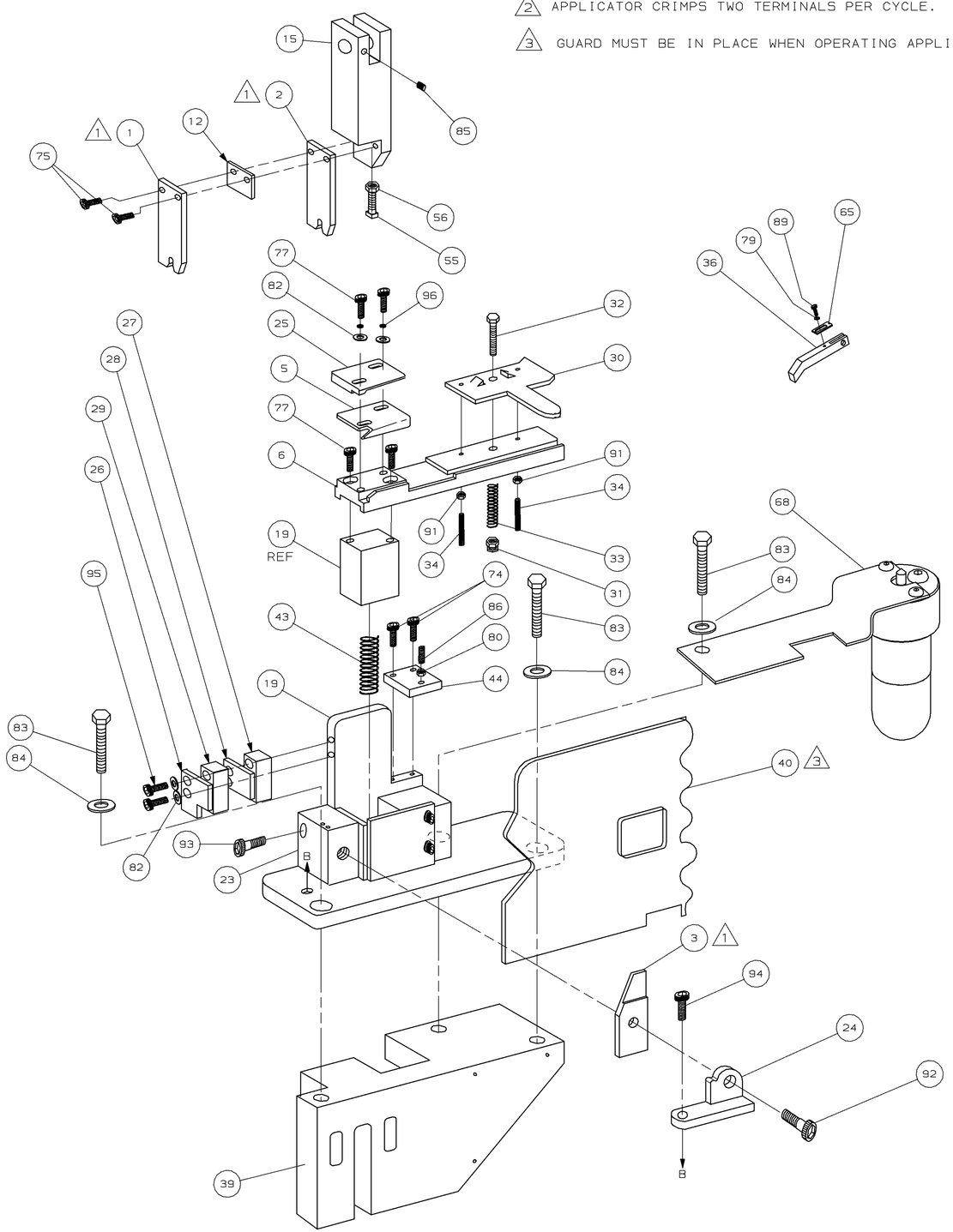
TERMINAL NAME: LENGTHWISE SPECIAL SPLICE		△2
		41627
		-
		-
TERM APPL SPEC		114-2088

CRIMPING DATA	
CRIMP HEIGHT	WIRE SIZE
.118	8800-10000 CMA
.112	7400-8600 CMA
.106	5600-7200 CMA
.100	4000-5400 CMA

CRIMP	SIZE	TYPE	RANGE
WIRE	.155	F	4000-10000 CMA
INSUL	.155	F	ø.100-.115

FEED	APPL INST	SET UP GAGE	LAYOUT
.600	AI-8014	-	-

WIRE STRIP LENGTH .295 - .335



-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
					129
-	-	-	-	-	128
-	-	-	-	-	127
-	-	-	-	-	126
-	-	-	-	-	125
-	-	-	-	-	124
-	-	-	-	-	123
-	-	-	-	-	122
-	-	-	-	-	121
-	-	-	-	-	120
-	-	-	-	-	119
-	-	-	-	-	118
-	-	-	-	-	117
-	-	-	-	-	116
-	-	-	-	-	115
-	-	-	-	-	114
-	-	-	-	-	113
-	-	-	-	-	112
-	-	-	-	-	111
-	-	-	-	-	110
-	-	-	-	-	109
-	-	-	-	-	108
-	-	-	-	-	107
-	-	-	-	-	106
-	-	-	-	-	105
-	-	-	-	-	104
-	-	-	-	-	103
-	-	-	-	-	102
-	-	-	-	-	101
-	-	-	-	-	100
-	-	-	-	-	99
-	-	-	-	-	98
-	-	-	-	-	97
2	-	A	21024-5	WASHER, LOCK (#10) SH RET	96
2	-	A	4-21000-0	SCR,SHC 10-32 x 1.25	95
1	-	A	1-21001-6	SCR, SHC 5/16-18 x .50	94
1	-	A	3-21001-5	SCR, SHC, 3/8-16 X 1.00	93
1	-	A	21001-4	SCR, SHC, 1/4-20 X .75	92
2	-	A	21018-7	NUT, HEX #10	91
-	-	-	-	-	90
1	-	A	2-21000-5	SCR, SHC, 8-32 X .25	89
-	-	-	-	-	88
-	-	-	-	-	87
1	-	A	3-21000-9	SCR, SHC 10-32 x 1.00	86
1	-	A	21009-6	SCR, SOC SET, 1/4-20 X .50	85
3	-	A	371178	WASHER, FLAT, 3/8	84
3	-	A	3-21015-2	SCR, HEX HD, 3/8-16 X 1.25	83
4	-	A	21055-8	WASHER, FLAT #10	82
-	-	-	-	-	81
1	-	A	21018-7	NUT, HEX 10-32	80
1	-	A	21055-6	WASHER, FLAT, #8	79
-	-	-	-	-	78
2	-	A	3-21000-7	SCR, SHC, 10-32 X .75	77
2	-	A	3-21000-4	SCR, SHC, 10-32 X .38	76
2	-	A	21001-7	SCR, SHC, 1/4-20 X 1.25	75
2	-	A	3-21000-5	SCR,SHC 10-32 x .50	74

← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

PARTS LIST

-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-	-	-	-	-	73
-	-	-	-	-	72
-	-	-	-	-	71
-	-	-	-	-	70
					69
1	-	B	465184-2	LUBRICATOR ASSY	68
-	-	-	-	-	67
-	-	-	-	-	66
1	-	A	374999	TENSION ADJ PLATE	65
					64
-	-	-	-	-	63
-	-	-	-	-	62
-	-	-	-	-	61
-	-	-	-	-	60
-	-	-	-	-	59
-	-	-	-	-	58
-	-	-	-	-	57
1	-	A	22202-1	NUT, HEX JAM, 1/4-20	56
1	-	A	21077-7	SCR, SQ HD SET, 1/4-20 X 1.50	55
-	-	-	-	-	54
-	-	-	-	-	53
-	-	-	-	-	52
-	-	-	-	-	51
-	-	-	-	-	50
-	-	-	-	-	49
-	-	-	-	-	48
-	-	-	-	-	47
-	-	-	-	-	46
-	-	-	-	-	45
1	-	D	372998	RETAINER,FEED PLATE	44
1	-	A	2-24017-7	SPRING SLIDE	43
-	-	-	-	-	42
-	-	-	-	-	41
△3 1	-	B	458132-5	GUARD ASSY	40
1	-	C	570238	BASE CASTING	39
-	-	-	-	-	38
-	-	-	-	-	37
1	-	A	811432-1	FEED FINGER	36
-	-	-	-	-	35
2	-	A	372997	ADJ. SCREW,STOCK DRAG	34
1	-	A	23846-7	SPRING,STOCK DRAG	33
1	-	A	21015-8	STUD,STOCK DRAG	32
1	-	A	21022-4	NUT,STOCK DRAG HANDLE	31
1	-	A	372990	STOCK DRAG	30
1	-	B	375570	SPACER,STRIPPER	29
1		A	371007	STRIPPER,REAR	28
1		B	1-471505-3	SPACER,STRIPPER	27
1		A	810441-1	STRIPPER,FRONT	26
1	-	A	376945	RETAINER,SHEAR BLADE	25
1	-	A	378975	AUX. ANVIL HOLDER	24
1	-	A	385941	ANVIL HOLDER	23
-	-	-	-	-	22
-	-	-	-	-	21
-	-	-	-	-	20
1	-	C	473933	APPLICATOR MOUNT ASSY	19
-	-	-	-	-	18
-	-	-	-	-	17
-	-	-	-	-	16
1	-	B	471057	RAM	15
-	-	-	-	-	14
-	-	-	-	-	13
1	-	B	854652-8	SPACER,CRIMPER	12
-	-	-	-	-	11
-	-	-	-	-	10
-	-	-	-	-	9
-	-	-	-	-	8
					7
△1 1	-	C	373158	PLATE,FEED	6
△1 1	-	B	387007	BLADE,SHEAR	5
-	-	-	-	-	4
△1 1	-	C	2-471359-8	ANVIL	3
△1 1	-	-	462849-6	CRIMPER, INSULATION	2
△1 1	-	C	462849-5	CRIMPER,WIRE	1

← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

QTY REQD PER ASSY

PARTS LIST

P	F	LTR	REVISION RECORD	APP	DATE
		A	REVD	CE	6/97

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

MATL - -	HT TR - -	FIN - -	
DR P.McCARTY 3/7/97	APP 3/7/97 J.DODDS	AMP Incorporated Harrisburg, PA 17105-3608	
CHK 3/7/97 C.ERISMAN	REL - -		
NAME STD APPL. (THRU SPLICE, END FEED)		MACHINE REF STD APPL	
SCALE 1:4	D	DWG NO 566384	SHEET 1 OF 1 REV A

566384

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