DWG NO 566436

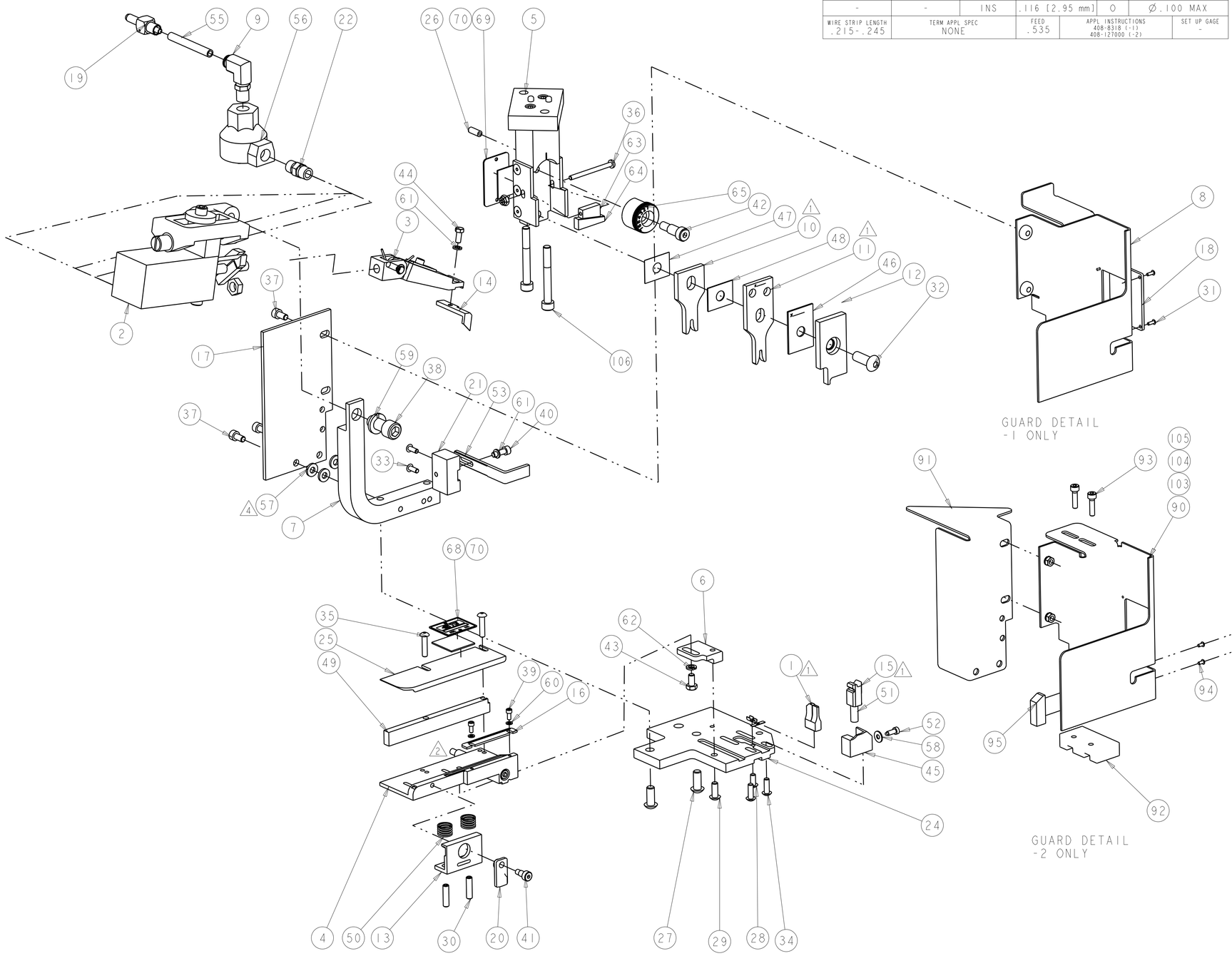
THIS DRAWING IS A CONTROLLED DOCUMENT

PART NUMBER	REV	FIRST USED	MACHINE REFERENCE	FEED TYPE
566436-1	C	356462-2	G-SPLICE TERM	AIR FEED
566436-2	D	2161300-1	5K CE THRU SPLICE	AIR FEED
7-566436-7	C	356462-2	SPARE PARTS KIT	-
7-566436-8	D	-	CONV KIT FROM -1 TO -2	

1. RECOMMENDED SPARE PARTS.
2. CUT ADJUSTING SCREW IN ITEM 4 TO LENGTH AT ASSY.
3. ITEM NOT SHOWM.
4. PLACE ITEM 57 BETWEEN ITEM 7 AND ITEM 17 ON -1.
   PLACE ITEM 57 BETWEEN ITEM 7 AND ITEM 91 ON -2.

TERMINAL NAME: BUTT SPLICE					
TE PN	-	TE TERM - TE CRIMP SPECS			
61021	-				
-	-	PAD LTR	CRIMP HEIGHT		WIRE SIZE
-	-	3/0	.060±.002 [1.52±.05mm]		22 AWG+Ø.045 WIRE
-	-	2/-1	.046±.002 [1.17±.05mm]		24 AWG+Ø.025 WIRE
-	-	-	-		
-	-	-	-		
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	.081 [2.06 mm]	F	24AWG+Ø.045 - 22AWG +Ø.025
-	-	INS	.116 [2.95 mm]	O	Ø.100 MAX
WIRE STRIP LENGTH .215-.245	TERM APPL SPEC NONE		FEED .535	APPL INSTRUCTIONS 408-8318 (-1) 408-127000 (-2)	SET UP GAGE -

USED ON THRU G



-	-	2	-	-	3-18023-3	SCR, SKT HD CAP M6 X 50.0	106
2	-	2	-	-	18029-2	NUT, HEX, REG M4	105
2	-	2	-	-	18025-2	WASHER, SPRG LOCK, REG M4	104
2	-	2	-	-	18027-2	WASHER, FLAT, REG M4	103
1	-	1	-	-	408-32162	THRU SPLICE INSTRUCTION SHEET	102
-	-	1	1	-	217238-1	GENERAL INSTRUCTION PACKAGE	98
-	-	-	1	-	408-8318	THRU SPLICE IS SHEET	97
-	-	1	-	-	408-127000	THRU SPLICE IS SHEET	96
-	-	1	1	-	1338177-1	DEFLECTOR, CHIP	95
-	-	2	2	-	21002-9	SCR, BTN SKT HD CAP 2-56 X .188	94
2	-	2	-	-	1-18023-3	SCR, SKT HD CAP M4 X 16.0	93
1	-	1	-	-	2168489-1	ACTUATOR, SPARE, MCI	92
1	-	1	-	-	2161461-1	GUARD, EXTENSION	91
1	-	1	-	-	2161460-1	CARBON STEEL	90
-	-	AR	AR	--	982057-2	TAPE, FOAM	70
-	-	1	1	-	819347-1	PLATE, IDENTIFICATION	69
-	-	1	1	-	690701-2	PLATE, IDENTIFICATION	68
3	-	2	2	-	2-18023-9	SCR, SKT HD CAP, M6 X 20	67
3	-	2	2	-	3-18023-1	SCR, SKT HD CAP, M6 X 30	66
-	-	1	1	-	1338124-1	WHEEL, ADJUSTING	65
-	-	1	1	-	1633363-1	WEDGE, CRIMPER	64
-	-	1	1	-	1633364-1	WEDGE, ADJUSTMENT	63
-	-	1	1	-	21024-5	WASHER, SPRG LOCK, REG NO 10	62
-	-	2	2	-	21024-4	WASHER, SPRG LOCK, REG NO 8	61
-	-	2	2	-	21024-2	WASHER, SPRG LOCK, REG NO 4	60
-	-	1	1	-	21024-8	WASHER, SPRG LOCK, REG 3/8	59
-	-	1	1	-	21055-5	WASHER, FLAT, REG NO 6	58
5	-	4	4	-	21055-7	WASHER, FLAT, REG NO 10	57
-	-	1	1	-	22374-7	VALVE, QUICK EXHAUST	56
-	-	24	24	IN	27319-4	TUBING,POLY-FLO, NATURAL	55
-	-	1	1	-	1-690472-6	STRIPPER	53
-	-	1	1	-	690461-1	STOP, SHEAR	52
-	-	1	1	-	3-22280-3	SPRING, COMPRESSION	51
-	-	2	2	-	1-22284-0	SPRING, COMPRESSION	50
-	-	1	1	-	1-1320908-5	SPACER, STRIP GUIDE	49
-	-	1	1	-	1213910-4	SPACER, CRIMPER	48
-	-	1	1	-	1213910-1	SPACER, CRIMPER	47
-	-	1	1	-	1-455888-0	SPACER, CRIMPER	46
-	-	1	1	-	690459-1	SHEAR HOLDER, FRONT	45
-	-	1	1	-	2-22603-1	SCREW, MACH, HEX HD, 8-32 x .375	44
-	-	1	1	-	3-22603-1	SCREW, MACH, HEX HD, 10-32 x .375	43
-	-	1	1	-	21004-9	SCR, SKT HD SHLDR 5/16 DIA X .500	42
-	-	1	1	-	21989-8	SCR, SKT HD SHLDR 3/16 DIA X .250	41
-	-	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	40
-	-	2	2	-	1-21000-3	SCR, SKT HD CAP 4-40 X .250	39
-	-	1	1	-	3-21001-4	SCR, SKT HD CAP 3/8-16 X .875	38
-	-	4	4	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	37
-	-	1	1	-	6-23715-6	SCR, PAN SLT HD MACH 6-32 X 1.750	36
-	-	2	2	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	35
-	-	2	2	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	34
-	-	2	2	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	33
-	-	1	1	-	7-21002-8	SCR, BTN SKT HD CAP 5/16-24 X .875	32
-	-	4	4	-	1-21002-0	SCR, BTN SKT HD CAP 2-56 X .250	31
-	-	2	2	-	5-21006-6	SCR, SET, CUP POINT 10-32 X .750	30
-	-	1	1	-	2-21002-7	SCR, BTN SKT HD CAP 10-32 X .500	29
-	-	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	28
-	-	2	2	-	2-22733-8	SCR, BHSC, SELF-LOCKING, 1/4-20 X .625	27
-	-	1	1	-	27058-2	PLUNGER, SPRING, STUBBY	26
-	-	1	1	-	1320928-1	STRIP GUIDE	25
-	-	1	1	-	1338397-1	PLATE, BASE	24
-	-	1	1	-	21021-2	NUT, HEX, SELF-LOCKING, 6-32UNC	23
-	-	1	1	-	22304-1	NIPPLE, HEX, PIPE FITTING	22
-	-	1	1	-	1338118-1	MOUNT, STRIPPER	21
-	-	1	1	-	356835-1	LEVER, DRAG RELEASE	20
-	-	1	1	-	23238-1	INSERT, COUPLING	19
-	-	1	1	-	1338174-1	WINDOW, GUARD	18
-	-	-	1	-	1338176-1	GUARD, EXTENSION	17
-	-	1	1	-	690438-1	FRONT STRIP GUIDE	16
1	-	1	1	-	454276-1	FLOATING SHEAR, FRONT	15
-	-	1	1	-	1-694433-7	FEED PAWL	14
-	-	1	1	-	240792-1	DRAG, TERMINAL	13
-	-	1	1	-	1338126-1	DEPRESSOR, MODIFIED	12
1	-	1	1	-	1633365-1	CRIMPER, WIRE, SPECIAL F	11
1	-	1	1	-	1633361-1	CRIMPER, WIRE O	10
-	-	1	1	-	980285-2	CONNECTOR, ELBOW, 90□ $□, MINI	9
-	-	-	1	-	1338175-1	ASSY, GUARD	8
-	-	1	1	-	1338116-1	BRACKET, FEED	7
-	-	1	1	-	455689-1	BLOCK, STRIP GUIDE ADJUST	6
-	-	1	1	-	1338117-3	SIDE FEED TOOL HOLDER ASS'Y	5
-	-	1	1	-	1633091-6	ASSEMBLY, STRIP GUIDE	4
-	-	1	1	-	461062-1	FEED FINGER ASSEMBLY	3
-	-	1	1	-	461065-1	ASSEMBLY, AIR FEED	2
1	-	1	1	-	3-1633117-0	ANVIL, COMBINATION	1
-78	-77	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

LTR	REVISION RECORD	DATE	DWN	APVD
D	ECR-15-012360	28SEP2015	XZ	UG
C1	ECR-12-000668	11JAN2012	RS	SX

DIMENSIONS: IN
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±. 3 PLC ±. 4 PLC ±.
ANGLES± -
SURFACE TEXTURE

DWN M. HERR 14DEC2005
CHK L. GROSS 15DEC2005
APVD T. ELBIN 15DEC2005
MATERIAL - -
HEAT TREAT - -

TE CONNECTIVITY Harrisburg, PA 17105-3608

NAME APPLICATOR, THRU SPLICE G SIDE FEED
SCALE 3:5 SIZE A1 DRAWING NO 566436 SHEET 1 OF 1 REV D

CUSTOMER ACCESSIBLE PRODUCTION DRAWING

LOC A DIST 66

AMP 3308-8 REV 31MAR2000

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