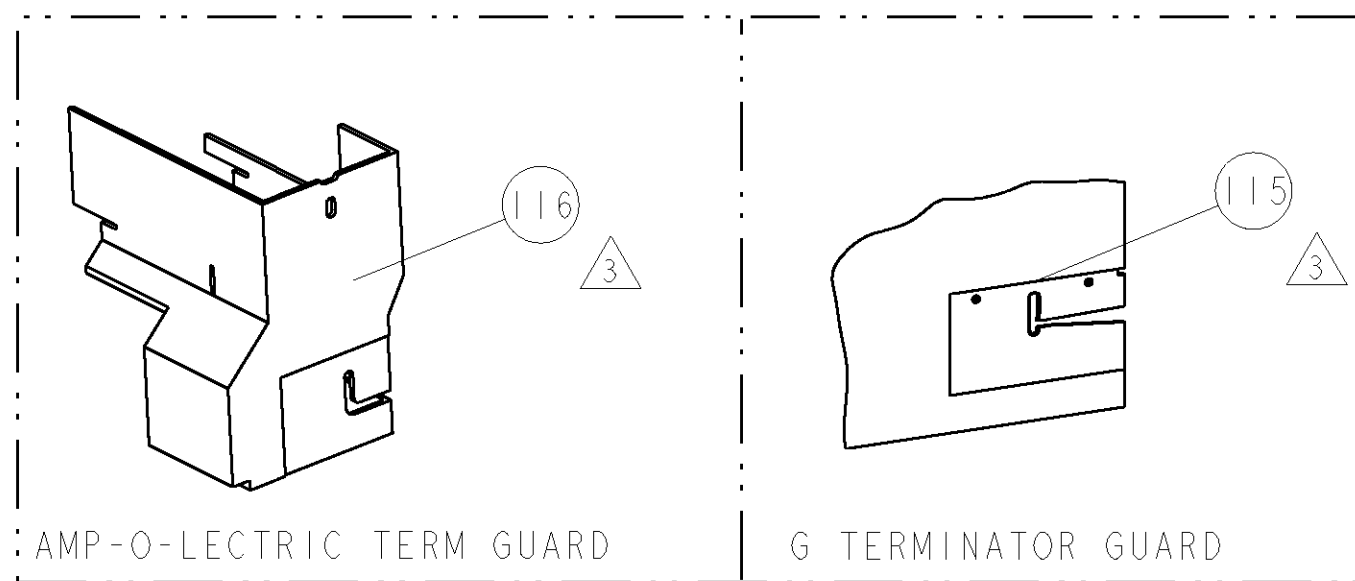
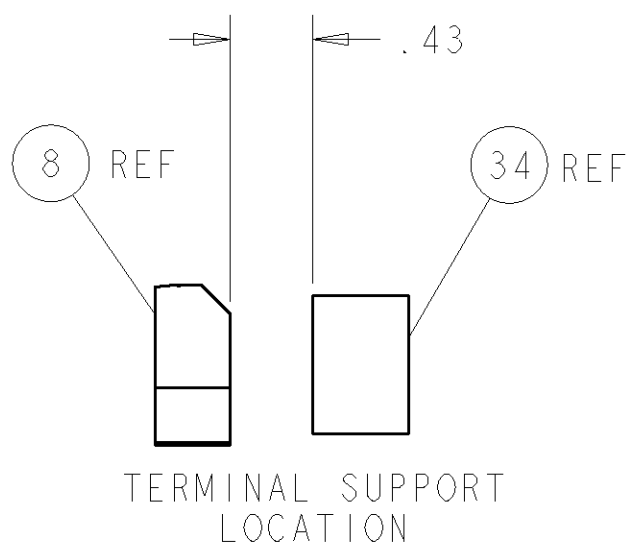
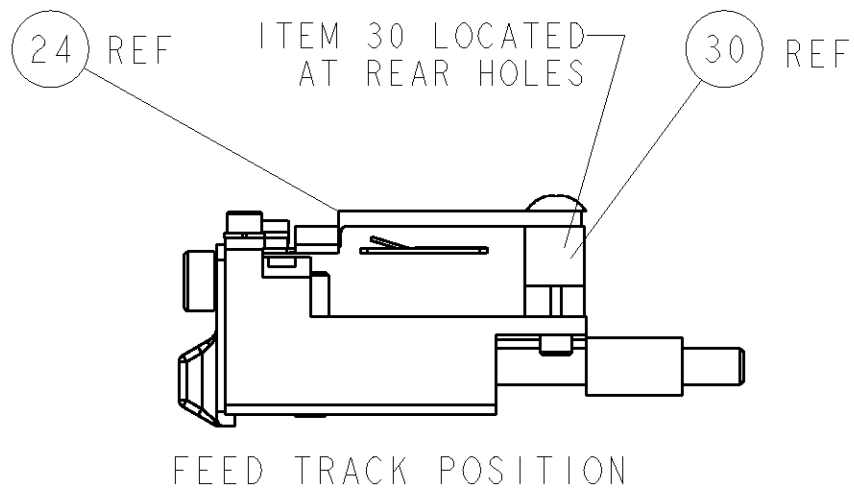
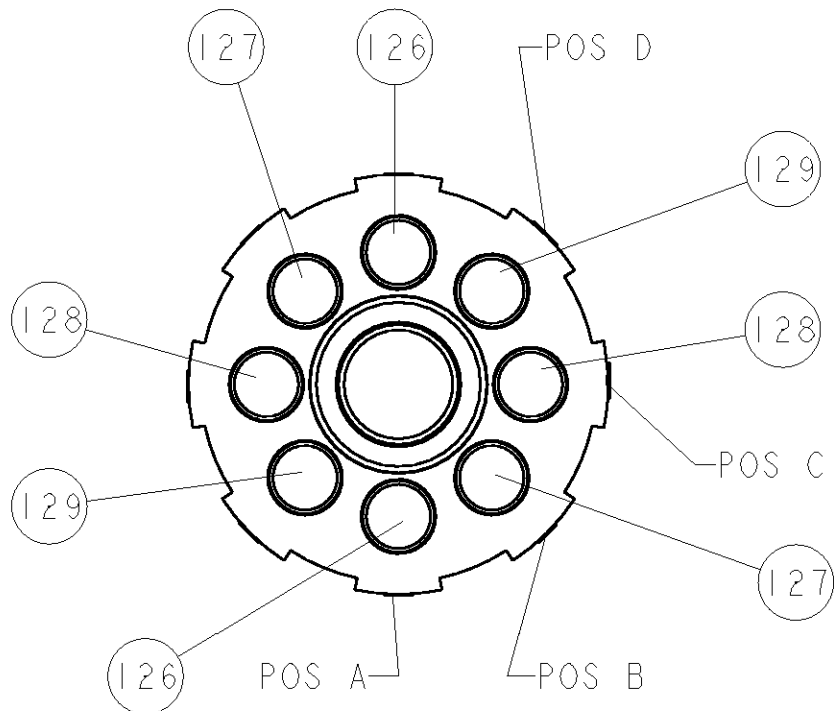


8				7			
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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1852373-1		A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1852373-2		A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1852373-3		A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1852373-6		A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1852373-7		A	-	-	-	SPARE PARTS	

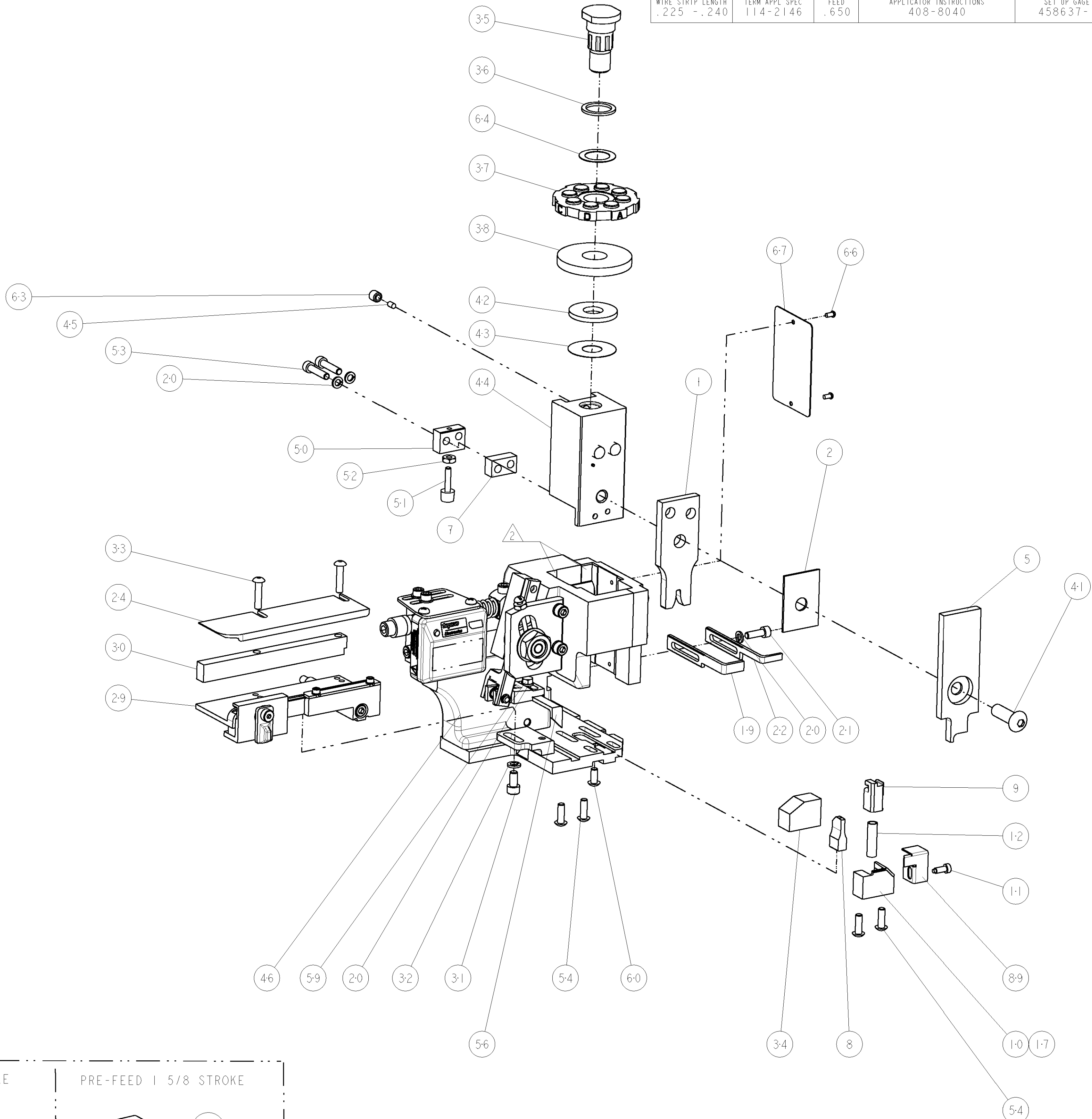
- △ RECOMMENDED SPARE PARTS
△ GREASE LIGHTLY
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

4. REFER TO TERMINAL CUSTOMER DRAWING FOR CRIMP HEIGHT CALCULATIONS.

- △ SET-UP WIRE SIZES:
PAD-A: 1-16 MAG WIRE
PAD-B: 1-17 MAG WIRE
PAD-C: 1-18 MAG WIRE
PAD-D: 1-19 MAG WIRE



TERMINAL NAME: .250 SERIES AMPLIVAR TAB					
TYCO PN	-	AMP TERMINAL - AMP CRIMP SPECS			
1742425	-				
-	-	PAD LTR	CRIMP HEIGHT	CMA RANGE	
-	-	A	.073±.002[1.85±0.05mm]	2551-3000 CMA	
-	-	B	.070±.002[1.78±0.05mm]	2101-2550 CMA	
-	-	C	.068±.002[1.73±0.05mm]	1651-2100 CMA	
-	-	D	.066±.002[1.68±0.05mm]	1200-1650 CMA	
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	.110 [2.79mm]	F	1200-3000 CMA
-	-	INSUL	-	-	-
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATOR INSTRUCTIONS		SET UP GAGE
.225 - .240	114-2146	.650	408-8040		458637-1



-	2	2	2	2	-	354779-8	PIN, WIRE DISC, .3030	129
-	2	2	2	2	-	354779-2	PIN, WIRE DISC, .3000	128
-	2	2	2	2	-	354779-1	PIN, WIRE DISC, .2995	127
-	2	2	2	2	-	9-354778-3	PIN, WIRE DISC, .2960	126
-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	1	1	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	1	1	1	1	-	318563-1	GUARD, FRONT CHIP	89
-	1	1	1	1	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	1	-	461264-1	PLATE, IDENTIFICATION	67
-	2	2	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	-	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	1	-	458537-2	PAWL, FEED	56
-	4	4	4	4	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	53
-	1	1	1	1	-	21018-5	NUT, HEX, REG 6-32	52
-	1	1	1	1	-	811242-2	BUMPER, HOLD DOWN	51
-	1	1	1	1	-	690753-1	SPACER, TONKER	50
-	-	1	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	1	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
-	1	-	-	1	-	690501-4	CAM, POST FEED, 1 5/8	47
-	1	1	1	1	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MQCA)	46
-	1	1	1	1	-	690191-1	PLUG,NYLON	45
-	1	1	1	1	-	455673-5	RAM, SIDE FEED	44
-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	43
-	1	1	1	1	-	690124-1	WASHER, RAM (.115)	42
-	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	-	690223-2	SPACER, INS.	38
-	1	1	1	1	-	354777-1	WIRE DISC, ASSEMBLY	37
-	1	1	1	1	-	22480-5	SPRING, COMPRESSION	36
-	1	1	1	1	-	690212-1	POST, RAM	35
-	1	1	1	1	-	690786-4	TERMINAL SUPPORT	34
-	2	2	2	2	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	1	1	1	1	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	1	-	1320908-4	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	1320928-1	PLATE, STRIP GUIDE	24
-	1	-	-	1	-	690472-2	STRIPPER	22
-	1	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	4	4	4	4	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	1	1	-	-	690472-1	STRIPPER	19
-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	17
-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	690461-1	STOP, SHEAR	11
-	-	1	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	454276-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	1633359-2	ANVIL, AMPLIVAR	8
-	1	1	1	1	-	6-240641-8	SPACER	7
-	1	1	1	1	-	2-455889-0	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	2
1	1	1	1	1	-	4-1673600-6	CRIMPER, WIRE	1

-77 -6 -3 -2 -1 U/M		PART NO	DESCRIPTION		ITEM NO
DIMENSIONS:		INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:		
9 PLC		±.01	1 PLC		±.01
2 PLC		±.01	3 PLC		±.01
3 PLC		±.01	4 PLC		±.01
4 PLC		±.01	ANGLES		±.001
MATERIAL		-	FINISH		-
DWG		30NOV2006	T. ELBIN		30NOV2006
CHK		30NOV2006	T. BENCHOFF		30NOV2006
APVD		30NOV2006	NAME		-
PRODUCT SPEC		-	APPLICATION SPEC		-
SIZE		CAGE CODE	DRAWING NO		RESTRICTED TO
A1		00779	C=1852373		-
CUSTOMER DRAWING		SCALE	3:5		SHEET 1 OF 1
REV		A			

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