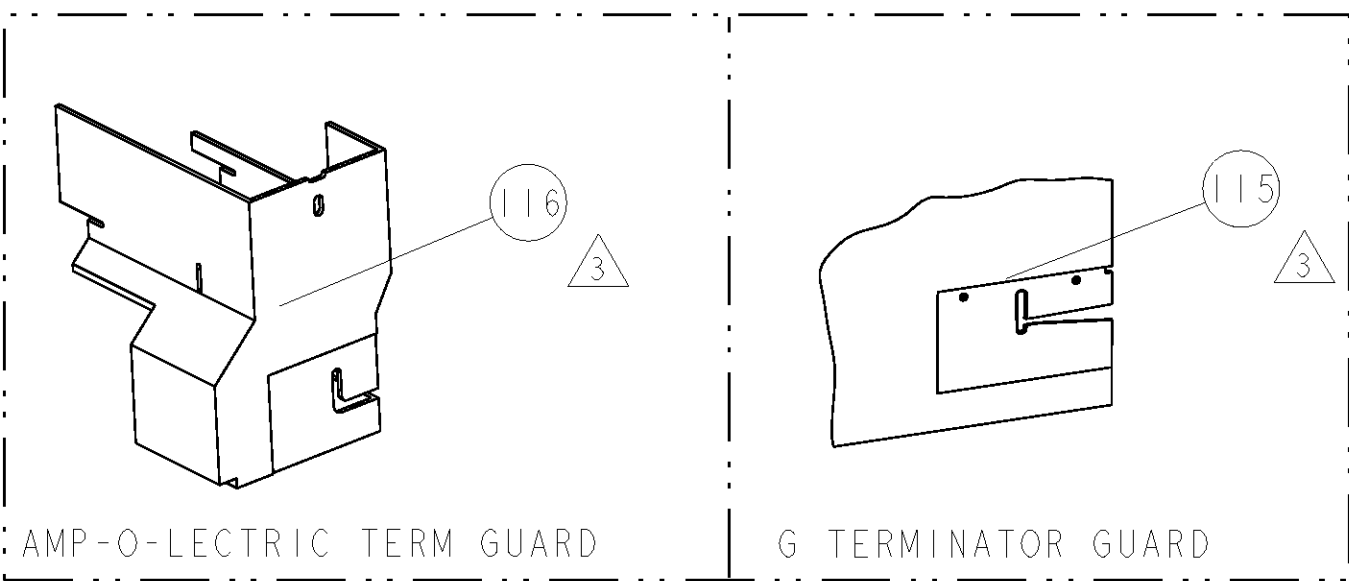
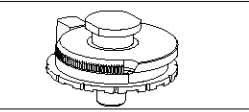


8				7			
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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION		
1855527-1	B	122500-1	LEADMAKER	POST FEED	CUTS CARRIER		
1855527-2	B	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER		
1855527-3	B	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER		
1855527-6	B	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER		
7-1855527-7	B	-	-	-	SPARE PARTS		

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

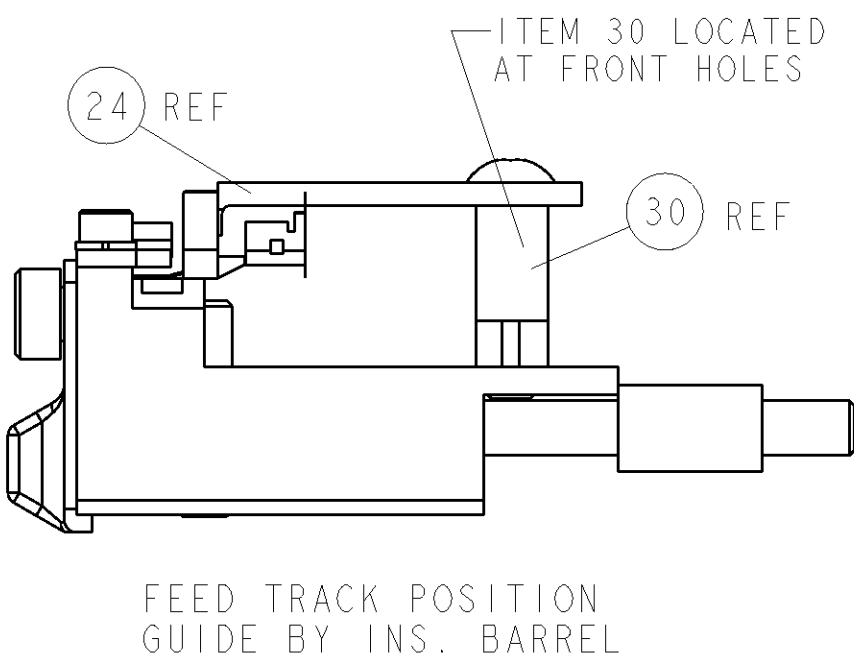


TERMINAL NAME: TERMINAL, AMP-IN					
TE PN	-	TE TERMINAL - TE CRIMP SPECS			
1987984	-				
-	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING
-	-	2.39mm+.05/- .05[.094+.002/- .002]		10AWG or 6mm2	A6
-	-	1.88mm+.05/- .05[.074+.002/- .002]		12AWG or 4mm2	D6
-	-			-	-
-	-			-	-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	3.05mm [1.20]	F	10-12 AWG
-	-	STABL	3.05mm [1.20]	O	10-12 AWG
-	-	INSUL	6.60mm [1.260]	O	Ø 4.35 - Ø 6.4
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATOR INSTRUCTIONS		SET UP GAGE
3.81-7.62	114-18022	16.00	408-8040		458637-1

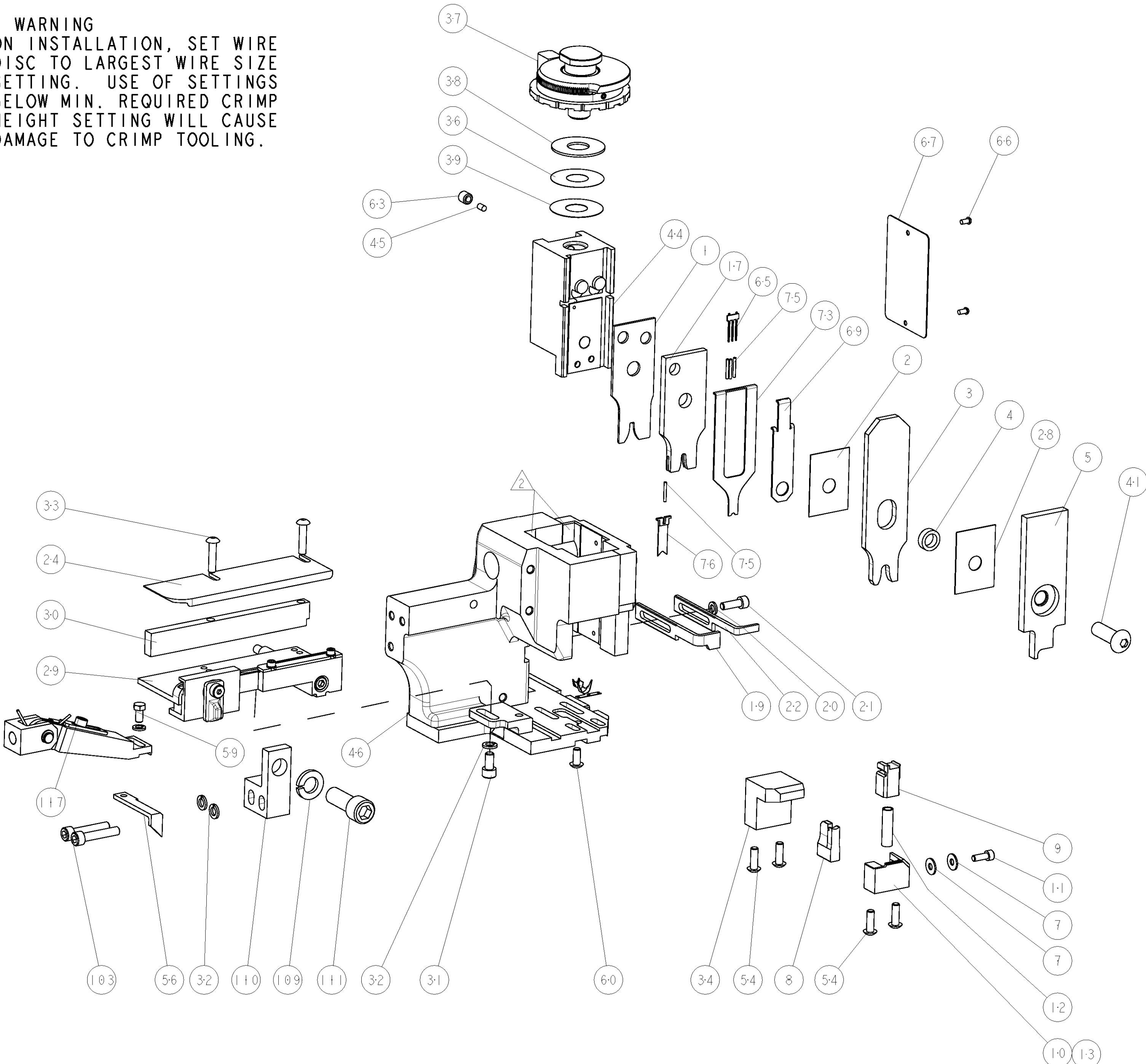
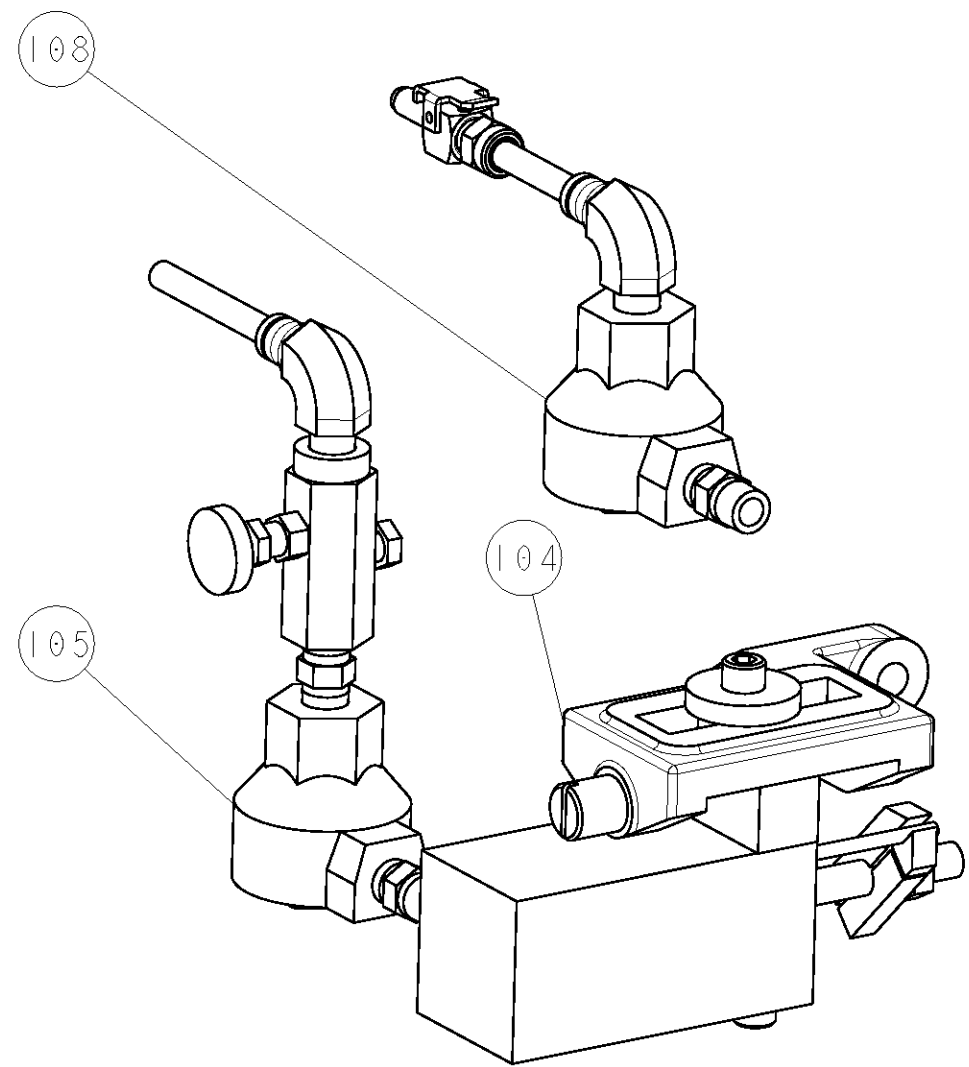


LOC		DIST		REV		DATE		DWN		APVD	
A	66	F	LYR	DESCRIPTION		DATE		DWN		APVD	
		2		REVISED DURING FTB		01OCT2009		RK		GB	
		3		PRE BUILD CHANGES		19NOV2009		BH		BH	
		A		RELEASED		30MAR2010		BH		BH	
		B		ECR-10-008779		26APR2010		LG		GB	

* WARNING
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN. REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



FEED TRACK POSITION GUIDE BY INS. BARREL



3	1	1	1	1	-	461062-1	FEED FINGER ASSEMBLY	117
3	-	-	REF	-	..	455749-1	GUARD WINDOW	116
	-	-	REF	-	..	679532-1	INSERT, GUARD	115
	-	1	1	1	-	3-21001-5	SCR, SKT HD CAP 3/8-16 X 1.000	111
	-	1	1	1	-	459610-1	MOUNT, FEED BRACKET	110
	-	1	1	1	-	21024-8	WASHER, SPRG LOCK, REG 3/8	109
	-	1	1	-	-	692655-7	AIR FEED VALVE ASSEMBLY	108
	-	-	-	1	-	692655-5	AIR FEED VALVE ASSEMBLY	105
	-	1	1	1	-	461065-1	ASSEMBLY, AIR FEED	104
	-	2	2	2	2	3-21000-9	SCR, SKT HD CAP 10-32 X 1.000	103
	-	1	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
	-	1	1	1	-	1338469-2	DEPRESSOR, WIRE	76
	-	4	4	4	4	2-23147-2	SPRING, COMPRESSION	75
	-	1	1	1	-	1490525-2	DEPRESSOR, WIRE	73
	-	1	1	1	-	4088040	SF APPL INST 408-8040	72
	-	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
	-	1	1	1	-	1490524-2	DEPRESSOR, SPACER	69
	-	1	1	1	-	461264-5	PLATE, IDENTIFICATION	67
	-	2	2	2	2	21017-2	SCREW, DRIVE	66
	-	1	1	1	-	1424350-1	HOLDER, PIN, WIRED	65
	-	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
	-	1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
	-	1	1	1	-	2-22603-0	SCREW, MACH, HEX HD, 8-32 X .312	59
	-	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
	-	-	1	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
	-	-	-	1	..	690602-5	CAM, PRE FEED, 1 1/8	48
	-	1	-	-	-	690501-4	CAM, POST-FEED 1 5/8	47
	-	1	1	1	-	2-1633399-0	APPL. BASIC AIR FEED SUB ASSY	46
	-	1	1	1	-	690191-1	PLUG, NYLON	45
	-	1	1	1	-	2-819307-9	RAM, SIDE FEED	44
	-	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
	-	1	1	1	-	690125-1	SHIM SUB-ASSY	39
	-	1	1	1	-	1-469367-1	SHIM	38
	-	1	1	1	-	879103-3	FINE ADJUST HEAD ASSEMBLY	37
	-	1	1	1	-	469367-2	SHIM	36
	-	1	1	1	-	1633912-1	WIRE STOP	34
	-	2	2	2	2	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
	-	3	3	3	3	21024-5	WASHER, SPRG LOCK, REG NO 10	32
	-	1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
	-	1	1	1	-	1320908-3	SPACER, STRIP GUIDE	30
	-	1	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
	-	1	1	1	-	455888-4	SPACER, CRIMPER	28
	-	1	1	1	-	1320928-1	PLATE, STRIP GUIDE	24
	-	1	-	-	-	690472-2	STRIPPER	22
	-	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
	-	2	2	2	2	21024-4	WASHER, SPRG LOCK, REG NO 8	20
	-	-	1	1	-	691353-1	STRIPPER	19
	-	1	1	1	-	1633872-1	CRIMPER, WIRE O	17
	-	1	-	-	-	679625-2	SHEAR HOLDER, FRONT (NO CUT)	13
	-	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
	-	1	1	1	-	1-21000-9	SCR, SKT HD CAP 6-32 X .375	11
	-	-	1	1	-	1-690459-0	SHEAR HOLDER, FRONT	10
	-	1	1	1	-	454276-5	FLOATING SHEAR, FRONT	9
	1	1	1	1	-	1633913-1	ANVIL, COMBINATION	8
	-	2	2	2	2	21055-5	WASHER, FLAT, REG NO 6	7
	-	1	1	1	-	3-455889-8	DEPRESSOR, SHEAR	5
	-	1	1	1	-	238011-1	BLOCK, CRIMPER SPACER	4
	1	1	1	1	-	3-456135-4	CRIMPER, INSULATION O PREMIUM	3
	-	1	1	1	-	455888-3	SPACER, CRIMPER	2
	1	1	1	1	-	3-1752057-3	CRIMPER, WIRE PREMIUM, STEPPED	1

-77 -6 -3 -2 -1 U/M						PART NO	DESCRIPTION				ITEM NO				
THIS DRAWING IS A CONTROLLED DOCUMENT FOR THIS ELECTRICAL CORPORATION IT IS SUBJECT TO CHANGE WITHOUT NOTICE AND THE DRAWING INDICATION SHOULD BE REFERENCED FOR THE LATEST REVISION.						DWN K STAKEM	16JUL2009	 Tyco Electronics Harrisburg, PA 17105-3608							
DIMENSIONS: INCHES						CHK B BAILEY	16JUL2009								
						APVD N DEMING	16JUL2009								
TOLERANCES UNLESS OTHERWISE SPECIFIED:						NAME		FINE ADJUST SIZE FEED							
						PRODUCT SPEC		HDM APPLICATOR							
						-		-							
						APPLICATION SPEC		-							
						-		-							
MATERIAL		FINISH		WEIGHT		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO					
-		-		-		A		00779	C=1855527	-					
CUSTOMER ACCESSIBLE PRODUCTION DRAWING								SCALE		3:5	SHEET	1	OF	REV	B