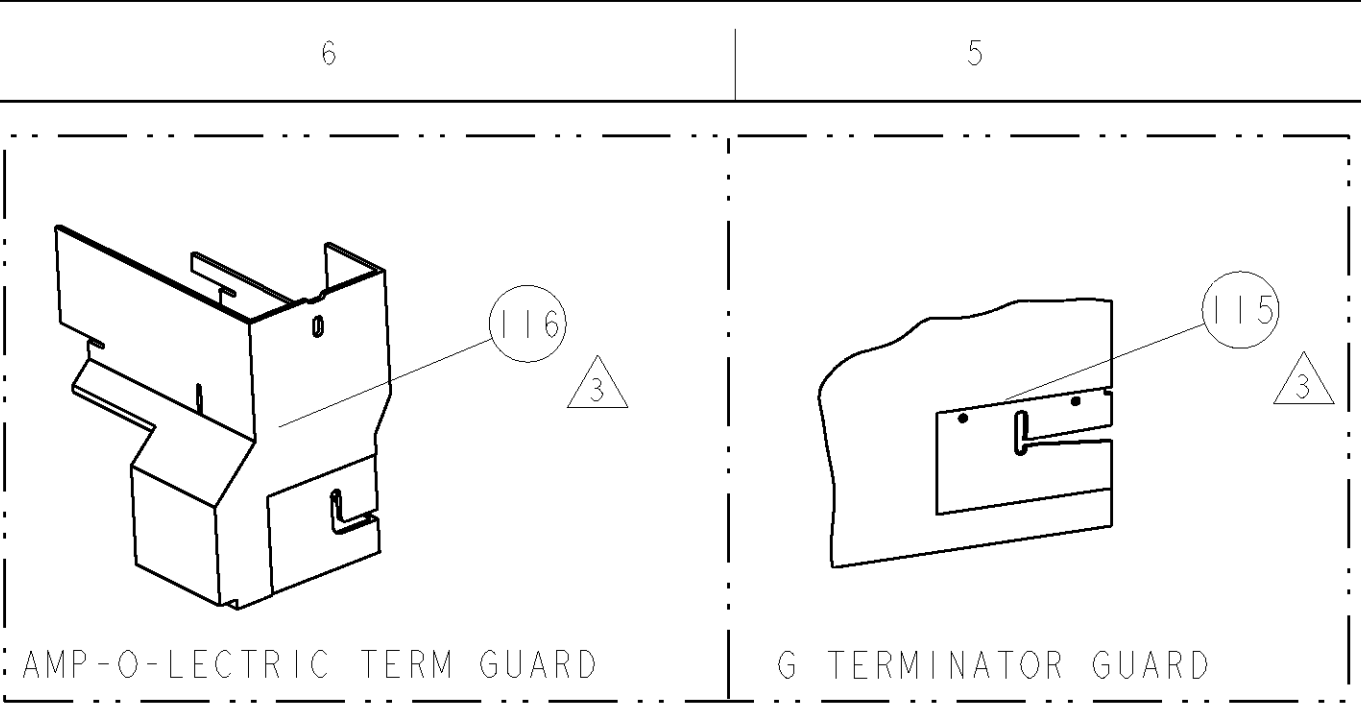
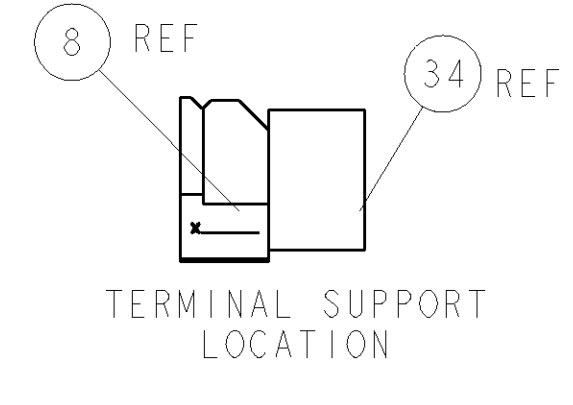
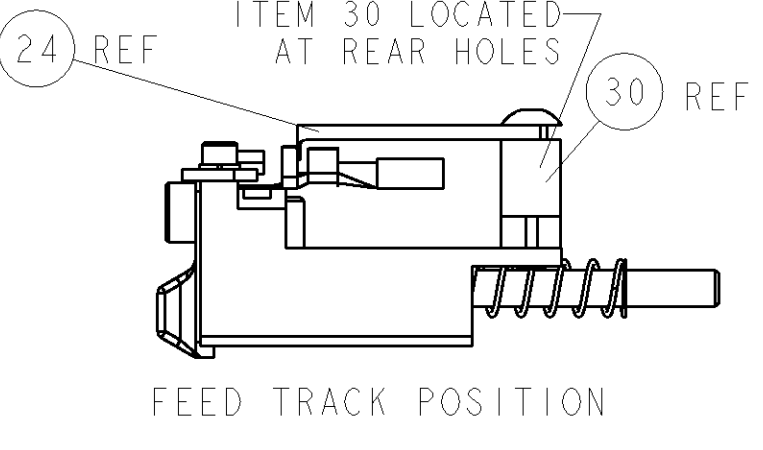
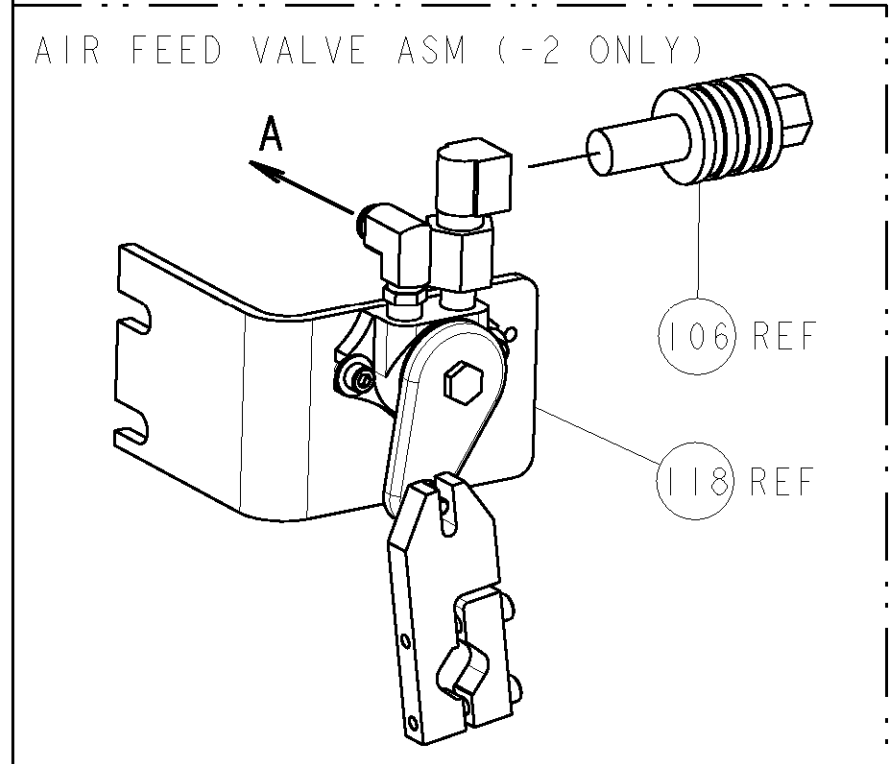
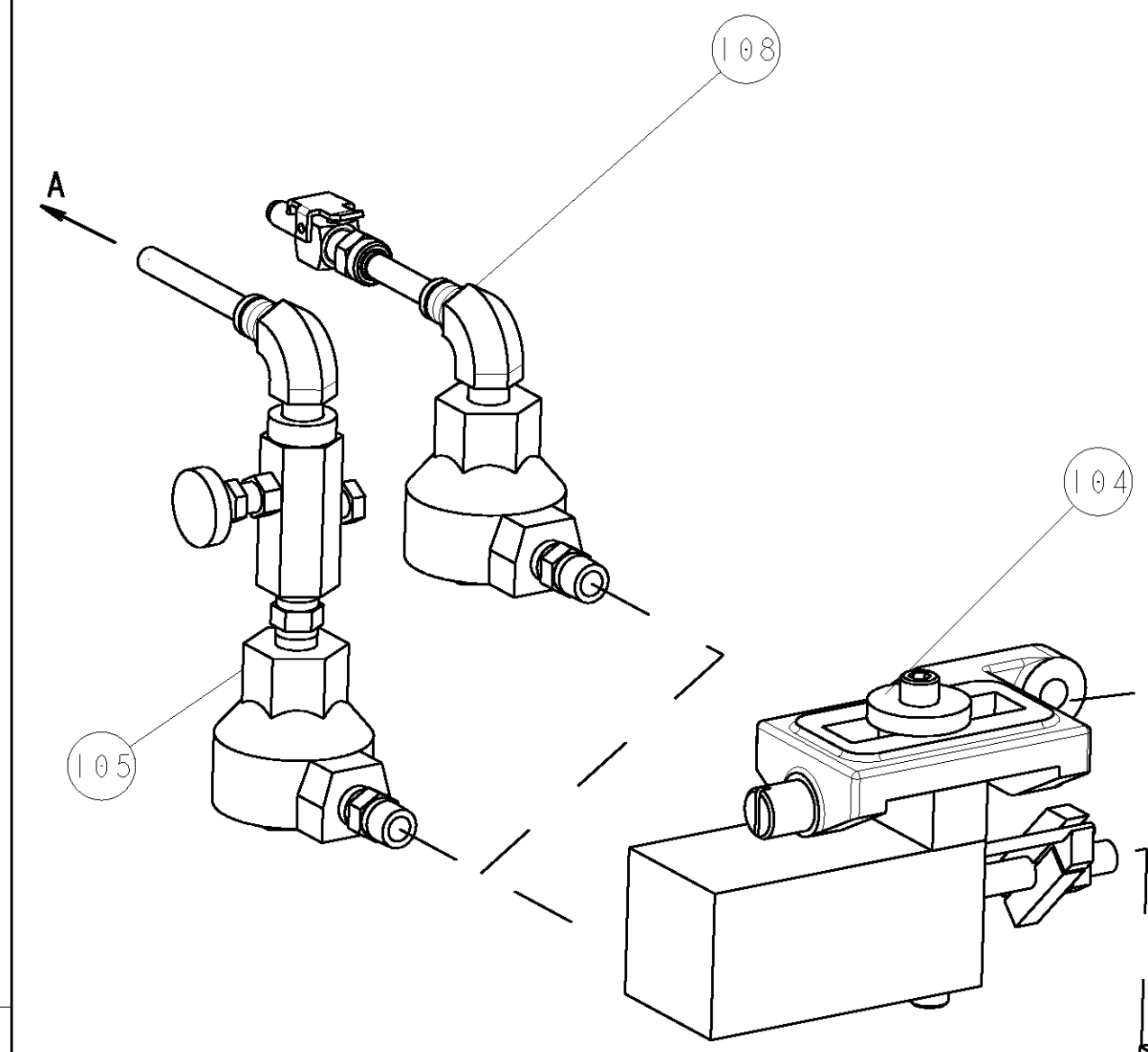
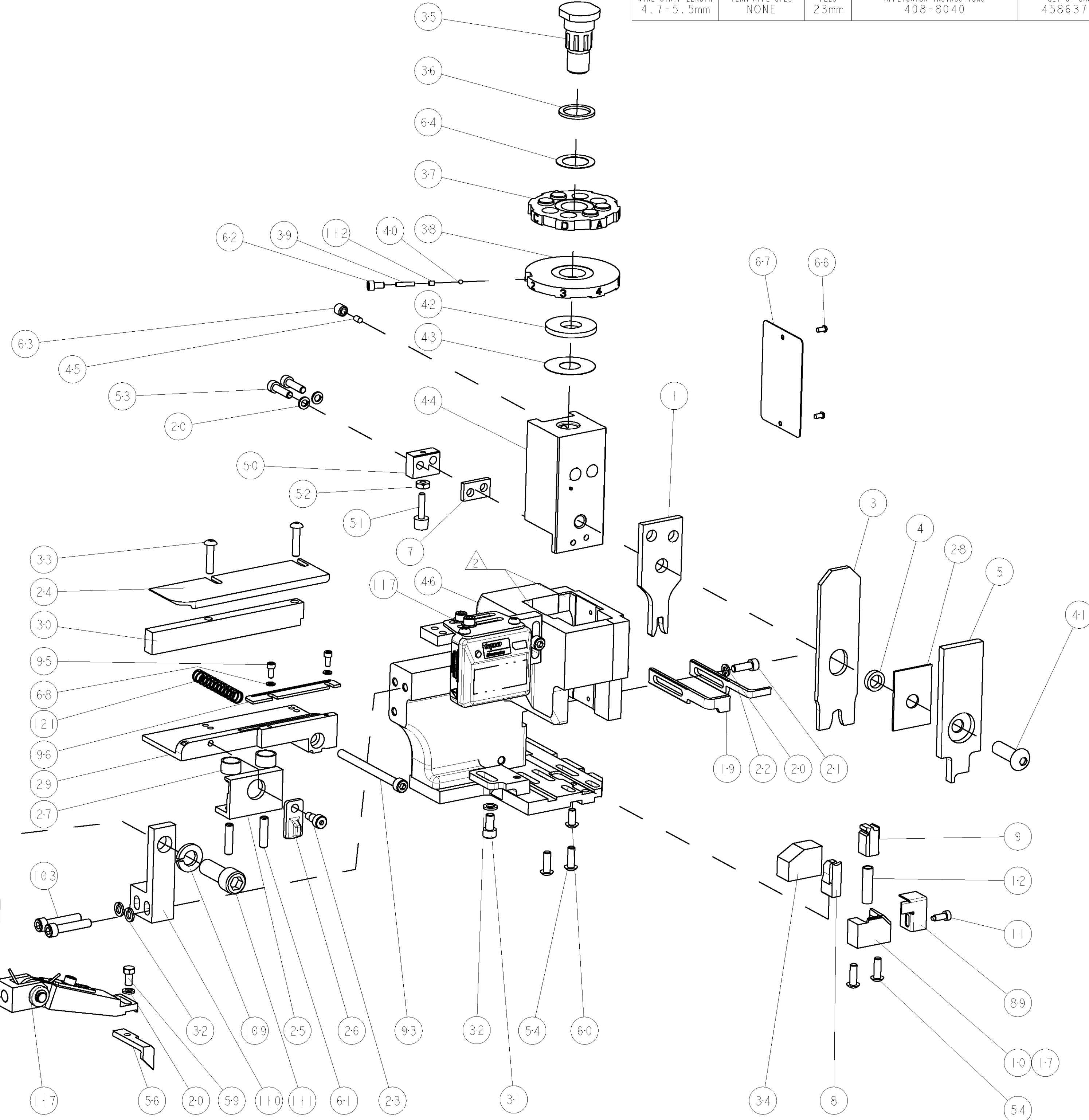


- ① RECOMMENDED SPARE PARTS
- ② GREASE LIGHTLY
- ③ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

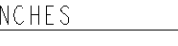


TERMINAL NAME: CHART 250 TERMINAL FEMALE											
SOCKET		PIN		AMP TERMINAL - AMP CRIMP SPECS							
1438231-2											
-	-	PAD LTR	CRIMP HEIGHT				WIRE SIZE				
-	-	A	1.80±0.05mm [.071±.002]				(1)12 + (1)18 AWG				
-	-	B	1.72±0.05mm [.068±.002]				(1)12 + (1)20 AWG				
-	-	C	-				-				
-	-	D	-				-				
-	-	CRIMP		SIZE		TYPE		RANGE			
-	-										
-	-			WIRE		3.81mm [.150]		F		(1)12+(1)18-(1)12+(1)20 AWG	
-	-			INSUL		6.35mm [.250]		OV		-	
WIRE STRIP LENGTH 4.7-5.5mm		TERM APPL SPEC NONE		FEED 25mm		APPLICATOR INSTRUCTIONS 408-8040				SET UP GAGE 438637-1	



-	2	2	2	2	-	1-354779-1	PIN, WIRE DISC, .3045	12
-	2	2	2	2	-	354779-4	PIN, WIRE DISC, .3010	12
-	1	1	1	1	-	1-22281-8	SPRING, COMPRESSION	12
-	-	-	REF	-	-	692655-6	AIR FEED VALVE ASSEMBLY	118
-	1	1	1	1	-	461062-1	FEED FINGER ASSEMBLY	117
-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

-	1	1	1	1	-	690603-1	SPRING ASSIST AMP-O-MATOR APPLICATOR	1112
-	1	1	1	1	-	3-21001-5	SCR, SKT HD CAP 3/8-16 X 1.000	1111
-	1	1	1	1	-	459610-3	MOUNT, FEED BRACKET	1110
-	1	1	1	1	-	21024-8	WASHER, SPRG LOCK, REG 3/8	1109
-	1	1	-	1	-	692655-7	AIR FEED VALVE ASSEMBLY	1108
-	-	-	REF	-	-	24024-2	VALVE, SHUT OFF	1106
-	-	-	1	-	-	692655-5	AIR FEED VALVE ASSEMBLY	1105
-	1	1	1	1	-	461065-1	ASSEMBLY, AIR FEED	1104
-	2	2	2	2	-	3-21000-9	SCR, SKT HD CAP 10-32 X 1.000	1103
-	1	1	1	1	-	1-690438-0	FRONT STRIP GUIDE	96
-	2	2	2	2	-	1-21000-3	SCR, SKT HD CAP 4-40 X .250	95
-	1	1	1	1	-	8-21000-7	SCR, SKT HD CAP 10-32 X 2.500	99
-	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
-	2	2	2	2	-	21024-2	WASHER, SPRG LOCK, REG NO 4	68
-	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	-	23030-1	SCR, SKT HD CAP 6-32 X .25	62
-	2	2	2	2	-	5-21006-6	SCR, SET, CUP POINT 10-32 X .750	61
-	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	-	3-694433-7	FEED PAWL	56
-	4	4	4	4	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	-	2-21000-8	SCR, SKT HD CAP 8-32 X .625	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	1	1	1	-	1633399-1	APPL., BASIC AIR FEED SUB ASSY	46
-	1	1	1	1	-	690191-1	PLUG,NYLON	45
-	1	1	1	1	-	455673-1	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	-	23241-6	BALL, STEEL	40
-	1	1	1	1	-	690170-1	SPRING, COMPRESSION	39
-	1	1	1	1	-	690142-1	DISC, INSULATION	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	-	3-690786-5	TERMINAL SUPPORT	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	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	1	-	1320908-3	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633087-1	PLATE, STRIP GUIDE	29
-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	28
-	2	2	2	2	-	1-22284-0	SPRING, COMPRESSION	27
-	1	1	1	1	-	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	-	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	-	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	-	21989-8	SCR, SKT HD SHLDR 3/16 DIA X .250	23
-	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	-	-	691353-1	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	-	462006-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	1-1633332-0	ANVIL, COMBINATION	8
-	1	1	1	1	-	5-240641-2	SPACER	7
-	1	1	1	1	-	2-455889-0	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	238011-2	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	1-854830-7	CRIMPER, INSULATION SPECIAL	3
1	1	1	1	1	-	6-1673600-4	CRIMPER, WIRE	1

-77-6 -3 -2 -1		U/M	PART NO	DESCRIPTION		ITEM NO			
THIS DRAWING IS A CONTROLLED DOCUMENT FOR THE EXCLUSIVE INFORMATION OF THE USER AND IS TO BE KEPT UNDER THE CLOSEST POSSIBLE PROTECTION. IT IS TO BE KEPT TO BE AVAILABLE FOR THE LATEST REVISION.			OWN L GROSS	03MAR2007	tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608				
			CHK T ELBIN	03MAR2007					
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD T BENCHOFF	03MAR2007	NAME				
		1 PLC ±.01	PRODUCT SPEC	SIDE FEED HDM APPLICATOR					
		1 PLC ±0.1	-						
		2 PLC ±0.01	-						
		4 PLC ±0.001	-						
		4 ANGLES ±.0001	APPLICATION SPEC						
MATERIAL	FINISH		WEIGHT	-	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
-	-				A	00779	C=1852439	-	
CUSTOMER DRAWING				SCALE		3:5	SHEET	OF	REV A

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