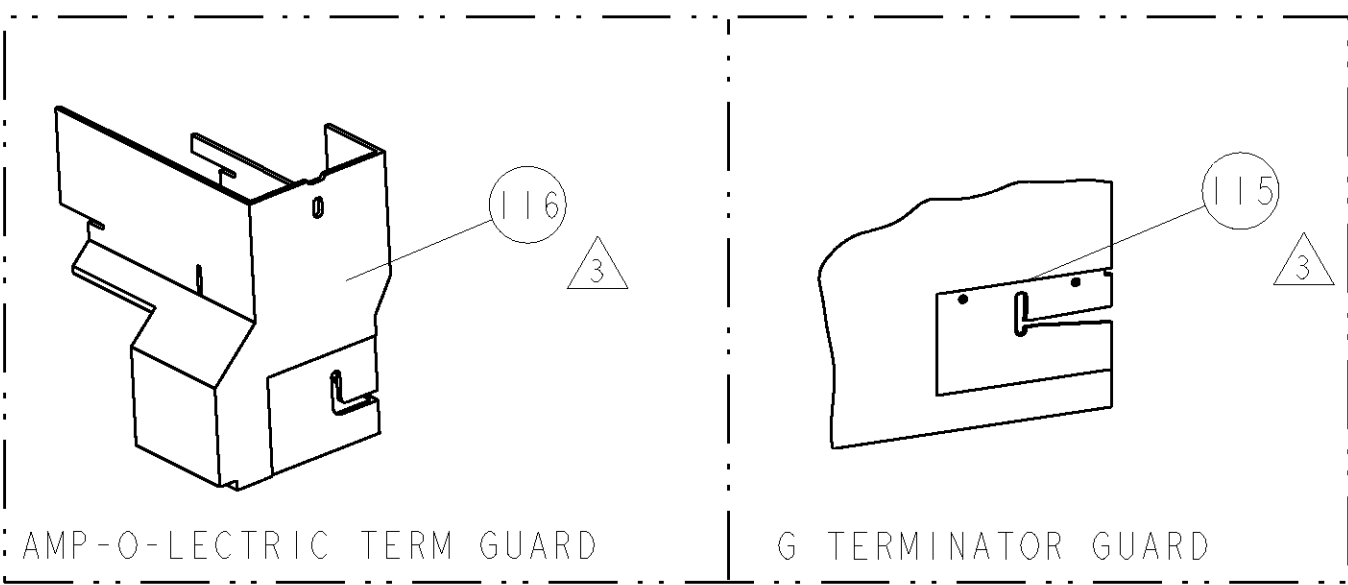


8			7		
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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1852477-1	A	122500-1	LEADMAKER	AIR FEED	CUTS CARRIER
1852477-2	A	565435-5	BENCH MODEL K	AIR FEED	CUTS CARRIER
1852477-3	A	354500-1	BENCH MODEL G	AIR FEED	CUTS CARRIER
7-1852477-7	A	-	-	-	SPARE PARTS

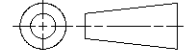
- △ RECOMMENDED SPARE PARTS
△ GREASE LIGHTLY
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

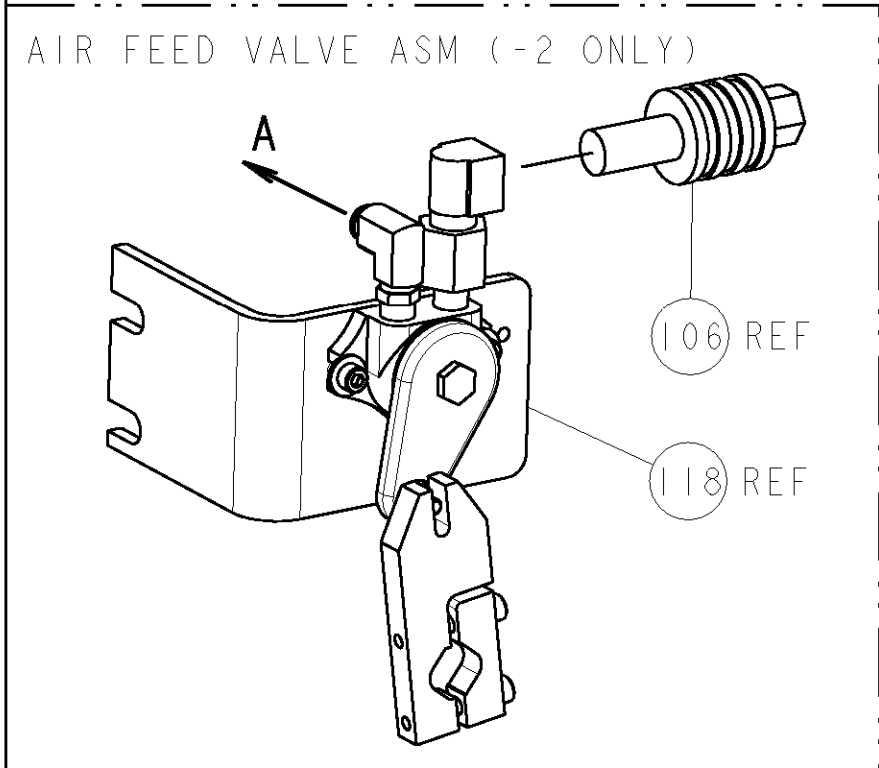


TERMINAL NAME: CLIP CONTACT, PLUG, FUEL CELL					
TYCO PN	-	AMP TERMINAL - AMP CRIMP SPECS			
1456590-2	-				
-	-	PAD LTR	CRIMP HEIGHT		WIRE SIZE
-	-	A	.80±0.05mm [.032±.002]		24AWG
-	-	B	.80±0.05mm [.032±.002]		26AWG
-	-	C	-		-
-	-	D	-		-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	.042 [.107mm]	F	26-24 AWG
-	-	INSUL	.070 [.178mm]	O	-
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATOR INSTRUCTIONS		SET UP GAGE
.118 -.133	NONE	.431	408-8040		458637-1

LOC	DIST	P	LTR	DESCRIPTION	DATE	DWN	APVD
A	66	A		RELEASED	30MAY2007	MEH	TE

-	2	2	2	-	5-354779-5	PIN, WIRE DISC, .3265	127
-	2	2	2	-	5-354779-5	PIN, WIRE DISC, .3265	126
-	-	REF	-	-	692655-6	AIR FEED VALVE ASSEMBLY	118
-	1	1	1	-	461062-1	FEED FINGER ASSEMBLY	117
-	-	REF	-	-	455749-1	GUARD WINDOW	116
-	REF	-	-	-	679532-1	INSERT, GUARD	115
-	1	1	1	-	690603-1	SPRING ASSIST AMP-O-MATOR APPLICATOR	112
-	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
-	-	REF	-	-	24024-2	VALVE, SHUT OFF	106
-	-	1	-	-	692655-5	AIR FEED VALVE ASSEMBLY	105
-	1	1	1	-	461065-1	ASSEMBLY, AIR FEED	104
-	2	2	2	-	3-21000-9	SCR, SKT HD CAP 10-32 X 1.000	103
-	2	2	2	-	5-21006-8	SCR, SET, CUP POINT 10-32 X 1.000	99
-	2	2	2	-	1-21002-4	SCR, BTN SKT HD CAP 4-40 X .375	92
-	1	1	1	-	9-21000-9	SCR, SKT HD CAP 8-32 X .438	88
-	2	2	2	-	1-21000-4	SCR, SKT HD CAP 4-40 X .375	85
-	1	1	1	-	21989-8	SCR, SKT HD SHLDR 3/16 DIA X .250	83
-	1	1	1	-	455888-7	SPACER, CRIMPER	82
-	1	1	1	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	-	461264-1	PLATE, IDENTIFICATION	67
-	2	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	1	-	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	-	23030-1	SCR, SKT HD CAP 6-32 X .25	62
-	1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	-	3-694433-8	FEED PAWL	56
-	2	2	2	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	53
-	2	2	2	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	52
-	2	2	2	-	21024-2	WASHER, SPRG LOCK, REG NO 4	51
-	1	1	1	-	1633513-2	HOLDER, SLUG BLADE	50
-	1	1	1	-	1633399-1	APPL., BASIC AIR FEED SUB ASSY	46
-	1	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	1	-	455673-1	RAM, SIDE FEED	44
-	1	1	1	-	690125-1	SHIM SUB-ASSY	43
-	1	1	1	-	690124-4	WASHER, RAM (.135)	42
-	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	-	23241-6	BALL, STEEL	40
-	1	1	1	-	690170-1	SPRING, COMPRESSION	39
-	1	1	1	-	690142-6	DISC, INSULATION	38
-	1	1	1	-	354777-1	WIRE DISC, ASSEMBLY	37
-	1	1	1	-	22480-5	SPRING, COMPRESSION	36
-	1	1	1	-	690212-1	POST, RAM	35
-	1	1	1	-	1-189807-2	FENCE	34
-	2	2	2	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	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	-	1320908-4	SPACER, STRIP GUIDE	30
-	1	1	1	-	1633091-6	ASSEMBLY, STRIP GUIDE	29
-	2	2	2	-	1-22284-0	SPRING, COMPRESSION	27
-	1	1	1	-	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	-	2-690754-6	DRAG, SPECIAL	25
-	1	1	1	-	1633333-4	PLATE, SLOTTED STRIP GUIDE	24
-	1	1	1	-	3-690487-0	GUIDE, FRONT STRIP	23
-	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	2	2	2	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	1	1	1	-	1-456468-2	STRIPPER, SPECIAL	19
-	1	1	1	-	3-853714-4	PLATE, REAR SHEAR	15
1	1	1	1	-	1-1633507-1	ANVIL, SPECIAL, COMBINATION	8
-	1	1	1	-	1633512-4	BLADE, SLUG	6
-	1	1	1	-	240641-1	SPACER	5
-	1	1	1	-	1-238009-2	BLOCK, FL CRIMPER SPACER	4
1	1	1	1	-	1-456135-2	CRIMPER, INSULATION O PREMIUM	3
1	1	1	1	-	455888-7	SPACER, CRIMPER	2
1	1	1	1	-	733225-8	CRIMPER, WIRE	1

-77-3 -2 -1 U/M					PART NO	DESCRIPTION				ITEM NO		
DIMENSIONS: INCHES					DWN M. HERR 27APR2007		tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608					
					CHK G. BAILEY 27APR2007							
					APVD T. BENCHOFF 30APR2007		NAME					
					TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIDE FEED HDM APPLICATOR					
0 PLC ±.01					PRODUCT SPEC		-					
1 PLC ±.01					-		-					
2 PLC ±.01					APPLICATION SPEC		-					
3 PLC ±.001					-		-					
4 PLC ±.001					-		-					
ANGLES ±.0001					-		-					
FINISH					WEIGHT		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO	
-					-		A		00779	C=1852477	-	
CUSTOMER DRAWING							SCALE		3:5	SHEET	OF	REV
												A



AMP 4805 REV 31MAR2006

PRO/ENGINEER DRAWING

FEED TRACK POSITION

CUSTOMER VIEWABLE ASSEMBLY

Mouser Electronics

Authorized Distributor

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[1852477-1](#)