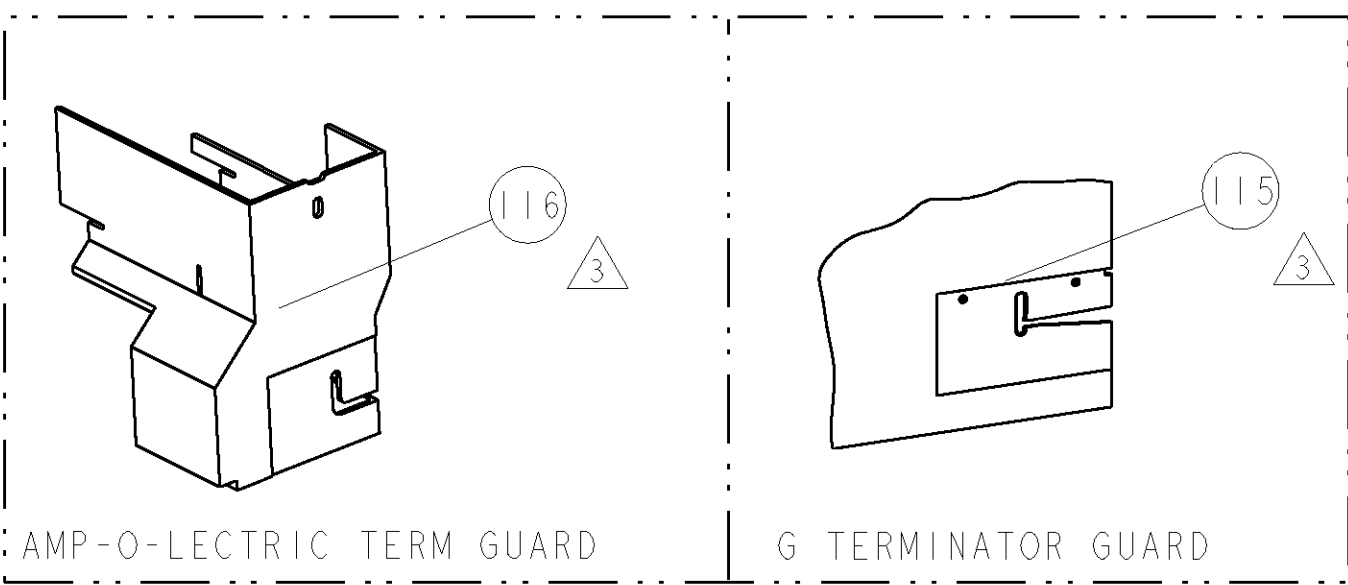


8				7			
THIS DRAWING IS UNPUBLISHED.				RELEASED FOR PUBLICATION			
© COPYRIGHT 20				20			
BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.							
PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION		
1855332-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER		
1855332-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER		
1855332-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER		
1855332-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER		
7-1855332-7	A	-	-	-	SPARE PARTS		

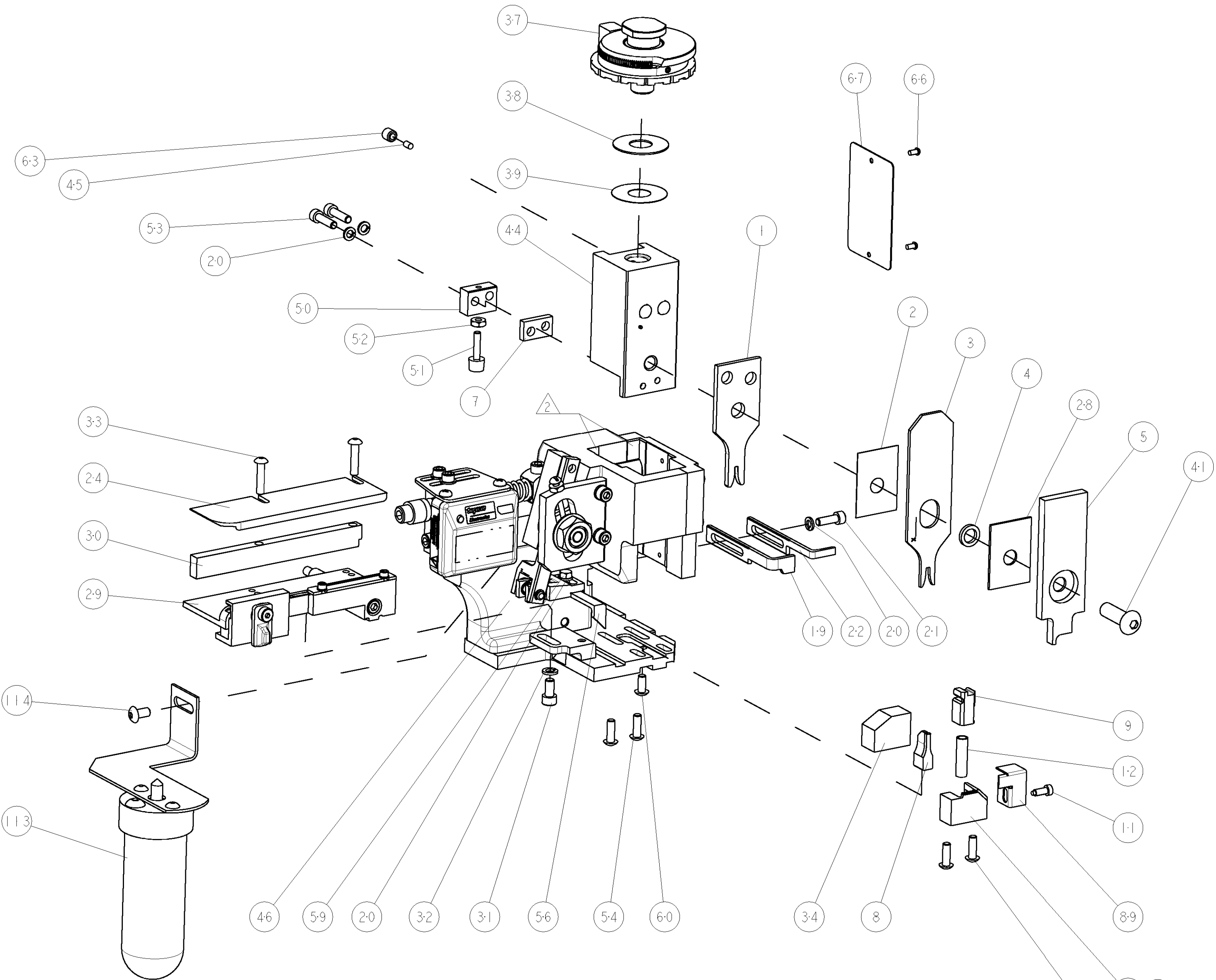
- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
- △ SEE DRAWING 1456216

*** 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.



TERMINAL NAME: AUTOMOTIVE SOCKET CONTACT					
SOCKET	PIN	TE TERMINAL - TE CRIMP SPECS		REF SETTING	
-	1-1437284-0				
-	-	CRIMP HEIGHT		WIRE SIZE	
-	-	1.18±0.05mm [.046±.002]		16AWG	C5
-	-			-	-
-	-			-	-
-	-			-	-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	1.94mm [.076]	F	16 AWG
-	-	INSUL	2.54mm [.100]	F	Ø2.18-2.92
WIRE STRIP LENGTH 3.95-4.45		TERM APPL SPEC NONE	FEED 8.00	APPLICATOR INSTRUCTIONS 408-8040	SET UP GAGE 458637-1

LOC		DIST		REVISONS			
A		66		P	LTR	DESCRIPTION	DATE
				A		RELEASED	18SEP2007
							LG
							GB



△	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
△	-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	-	-	-	-	-	-	2-21002-6	SCR, BTN SKT HD CAP 10-32 X .375	114
-	-	-	-	-	-	..	1-465184-0	LUBRICATOR ASSY	113
-	-	-	-	-	-	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	-	-	-	-	-	-	318563-1	GUARD, FRONT CHIP	89
-	-	-	-	-	-	-	4088040	SF APPL INST 408-8040	72
-	-	-	-	-	-	-	217238-1	GENERAL INSTRUCTION PKG	71
-	-	-	-	-	-	-	461264-5	PLATE, IDENTIFICATION	67
-	-	-	-	-	-	-	21017-2	SCREW, DRIVE	66
-	-	-	-	-	-	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	-	-	-	-	-	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	-	-	-	-	-	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	-	-	-	-	-	-	458537-2	PAWL, FEED	56
-	-	-	-	-	-	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	-	-	-	-	-	-	2-21000-8	SCR, SKT HD CAP 8-32 X .625	53
-	-	-	-	-	-	-	21018-5	NUT, HEX, REG 6-32	52
-	-	-	-	-	-	-	811242-2	BUMPER, HOLD DOWN	51
-	-	-	-	-	-	-	690753-1	SPACER, TONKER	50
-	-	-	-	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	-	-	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
-	-	-	-	-	-	-	690501-4	CAM, POST FEED, 1 5/8	47
-	-	-	-	-	-	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MQCA)	46
-	-	-	-	-	-	-	690191-1	PLUG,NYLON	45
-	-	-	-	-	-	-	455673-1	RAM, SIDE FEED	44
-	-	-	-	-	-	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	-	-	-	-	-	-	690125-1	SHIM SUB-ASSY	39
-	-	-	-	-	-	-	469367-8	SHIM	38
-	-	-	-	-	-	-	879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	-	-	-	-	-	-	690786-6	TERMINAL SUPPORT	34
-	-	-	-	-	-	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	-	-	-	-	-	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	-	-	-	-	-	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	-	-	-	-	-	-	1-1320908-5	SPACER, STRIP GUIDE	30
-	-	-	-	-	-	-	1633091-2	ASSEMBLY, STRIP GUIDE	29
-	-	-	-	-	-	-	1-455888-0	SPACER, CRIMPER	28
-	-	-	-	-	-	-	1320928-1	PLATE, STRIP GUIDE	24
-	-	-	-	-	-	-	690472-2	STRIPPER	22
-	-	-	-	-	-	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	-	-	-	-	-	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	-	-	-	-	-	691353-1	STRIPPER	19
△	-	-	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
△	-	-	-	-	-	-	3-22280-3	SPRING, COMPRESSION	12
△	-	-	-	-	-	-	690461-1	STOP, SHEAR	11
△	-	-	-	-	-	-	690459-1	SHEAR HOLDER, FRONT	10
△	-	-	-	-	-	-	1-454276-9	FLOATING SHEAR, FRONT	9
△	-	-	-	-	-	-	5-318711-1	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	2-240641-4	SPACER	7
-	-	-	-	-	-	..	-	-	6
-	-	-	-	-	-	-	1-455889-4	DEPRESSOR, SHEAR	5
-	-	-	-	-	-	-	238011-7	BLOCK, CRIMPER SPACER	4
△	-	-	-	-	-	-	3-683453-0	CRIMPER, INSULATION PREMIUM	3
△	-	-	-	-	-	-	455888-2	SPACER, CRIMPER	2
△	-	-	-	-	-	-	5-1490019-4	CRIMPER, WIRE PREMIUM	1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		Tyco Electronics	
INCHES		9 PLC ±.01		S. CHEN		Tyco Electronics	
		2 PLC ±.01		S. ZOU		Harrisburg, PA 17105-3608	
		3 PLC ±.01		S. YABE			
		4 PLC ±.0001		APVD			
		FINISH		PRODUCT SPEC			
				APPLICATION SPEC			
				WEIGHT			
				CUSTOMER DRAWING			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1855332-3](#)