

4

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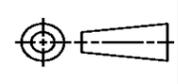
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-14-005483	15MAY2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2266256-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1852427
 REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
 WILL REMAIN AVAILABLE.

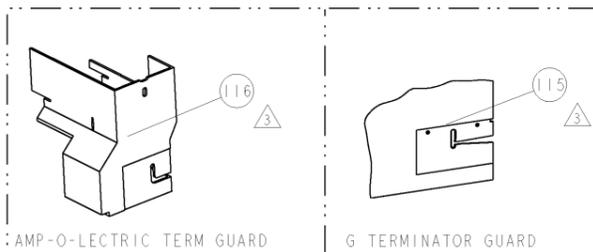
THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
 SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
 1852427

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		
DIMENSIONS:		CHK	RAGHAVENDRA		
		APVD	RAGHAVENDRA		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	NAME		
0 PLC	±	APPLICATION SPEC	SIDE FEED HDM APPLICATOR		
1 PLC	±		SIZE	CAGE CODE	DRAWING NO
2 PLC	±		A3		©- 1852427
3 PLC	±				RESTRICTED TO
4 PLC	±				
ANGLES	±	WEIGHT			
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE	SHEET 1 OF 2	REV A1



PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1852427-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1852427-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1852427-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1852427-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1852427-7	A	-	-	-	SPARE PARTS

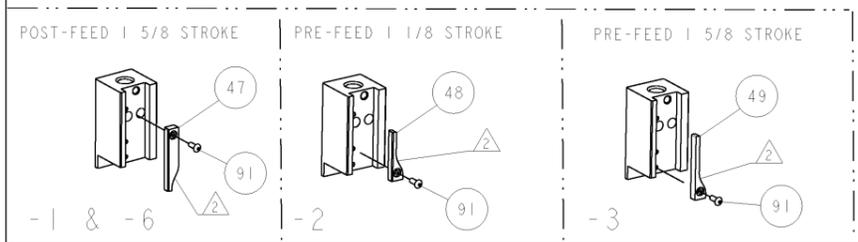
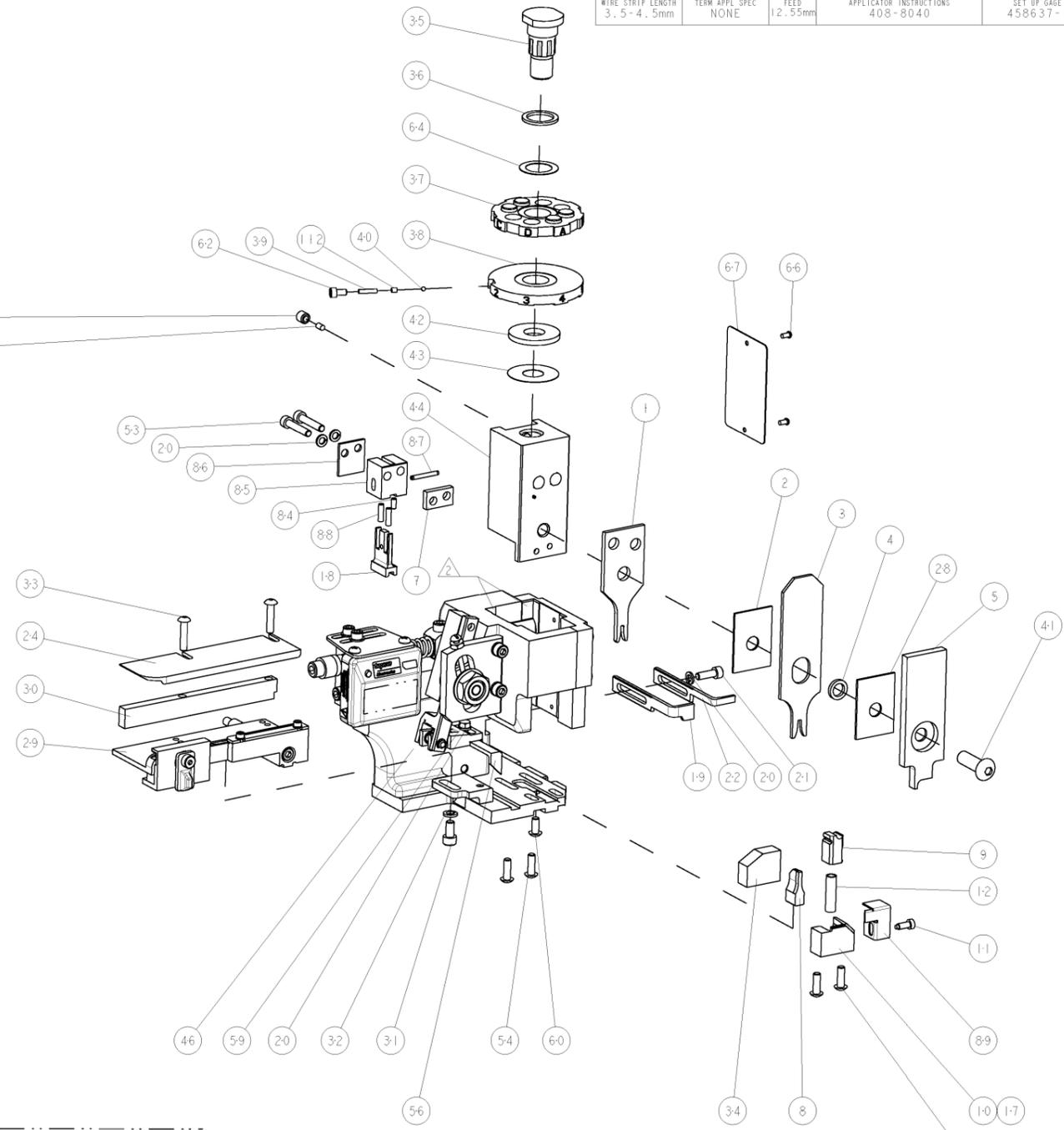
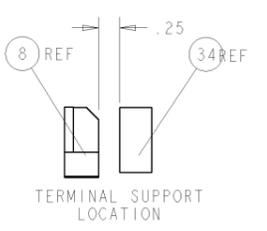
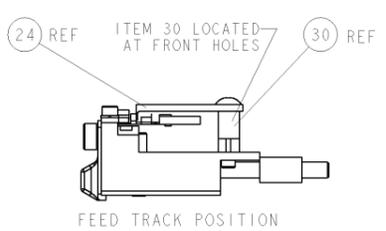
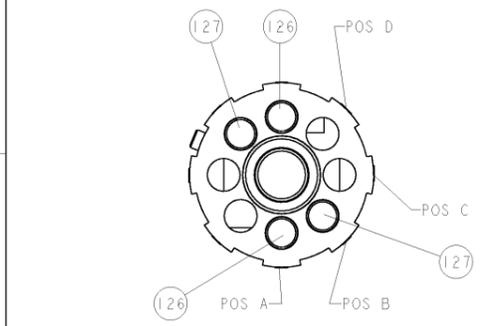
- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE



TYCO PN		SUMITOMO PN		SUMITOMO TERMINAL - SUMITOMO CRIMP SPECS	
1832247-2	-	8100-1470	-	CRIMP HEIGHT	WIRE SIZE
-	-	-	-	A 1.05±0.05mm [1.041±.002]	0.5mm2
-	-	-	-	B .95±0.05mm [1.037±.002]	0.3mm2
-	-	-	-	C -	-
-	-	-	-	D -	-
-	-	-	-	CRIMP	SIZE
-	-	-	-	WIRE 1.83mm [1.072]	F 0.3-0.5mm2
-	-	-	-	INSUL 2.54mm [1.003]	F 3.05mm MAX
WIRE STRIP LENGTH 3.5-4.5mm	TERM APPL SPEC NONE	FEED 12.55mm	APPLICATOR INSTRUCTIONS 408-8040	SET UP GAGE 458637-1	

LOC	DIST	REVISIONS			
A	66	REV	DESCRIPTION	DATE	APPD
		A	RELEASED	13MAR2007	LG TE

-	2	2	2	2	-	4-354779-6	PIN, WIRE DISC, .3220	127
-	2	2	2	2	-	3-354779-7	PIN, WIRE DISC, .3175	126
-	-	-	REF	-	-	455749-1	GUARD WINDOW	116
-	-	-	REF	-	-	679532-1	INSERT, GUARD	115
-	1	1	1	1	-	690603-1	SPRING ASSIST AMP-O-MATOR APPLICATOR	112
-	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
-	2	2	2	2	-	3-22278-0	SPRING, COMPRESSION	88
-	1	1	1	1	-	4-21028-0	PIN, SLOTTED SPRING .094 X .750	87
-	1	1	1	1	-	455053-1	PLATE, RETAINING	86
-	1	1	1	1	-	455052-1	CARRIER, HOLD DOWN	85
-	1	1	1	1	-	2-21008-1	SCR, SET, SELF LOCKING 1/4-20 X .250	84
-	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	-	23030-1	SCR, SKT HD CAP 6-32 X .25	62
-	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	-	3-21000-0	SCR, SKT HD CAP 8-32 X .875	53
-	-	-	-	-	-	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
-	1	1	1	1	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MOCA)	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	-	1-690124-4	WASHER, RAM (.120)	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	-	690786-1	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	-	1-1320908-5	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	-	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	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
-	-	-	-	-	-	691353-1	STRIPPER	19
-	1	1	1	1	-	7-1338389-7	HOLD DOWN, TERMINAL	18
-	1	1	1	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
-	-	-	-	-	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	462006-1	FLOATING SHEAR, FRONT	9
-	1	1	1	1	-	1-1633382-4	ANVIL, COMBINATION	8
-	1	1	1	1	-	240641-1	SPACER	7
-	1	1	1	1	-	455889-9	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	2-238011-2	BLOCK, CRIMPER SPACER	4
-	1	1	1	1	-	4-456134-8	CRIMPER, INSULATION F PREMIUM	3
-	1	1	1	1	-	455888-9	SPACER, CRIMPER	2
-	1	1	1	1	-	7-1633305-9	CRIMPER, WIRE PREMIUM	1



DIMENSIONS: INCHES 0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.01 4 PLC ±.01 ANGLES ±	TOLERANCES UNLESS OTHERWISE SPECIFIED: FINISH	DWG: L GROSS 15FEB2007 CHK: T ELBIN 15FEB2007 APPD: T BENCHOFF 15FEB2007 PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING	tyco Tyco Electronics Harrisburg, PA 17105-3608 NAME: SIDE FEED HDM APPLICATOR SIZE: A1 CARE CODE: 00779 DRAWING NO: C-1852427 SCALE: 3:5 SHEET: 1 OF 1 REV: A
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Mouser Electronics

Authorized Distributor

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[1852427-3](#)