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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	ECR-15-009637	25JUN2015	GK	HMR

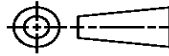
REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2266766-2

FOR REPLACEMENT PARTS FOR APPLICATOR 1852610
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
1852610

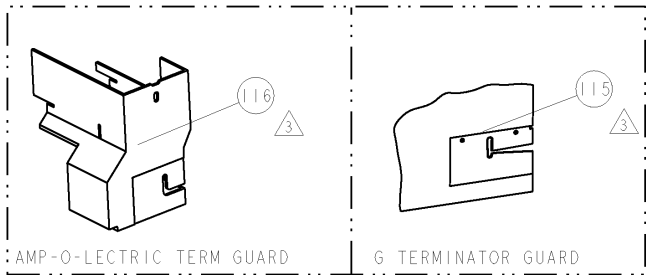
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV			
		CHK	RAGHAVENDRA			
		APVD	RAGHAVENDRA			
		PRODUCT SPEC				
		APPLICATION SPEC				
		WEIGHT				
		CUSTOMER DRAWING		SCALE	SHEET 1 OF 2	
				REV	D1	

TE Connectivity	
NAME	
SIDE FEED HDM APPLICATOR	
SIZE	CAGE CODE
DRAWING NO	RESTRICTED TO
A3	©- 1852610

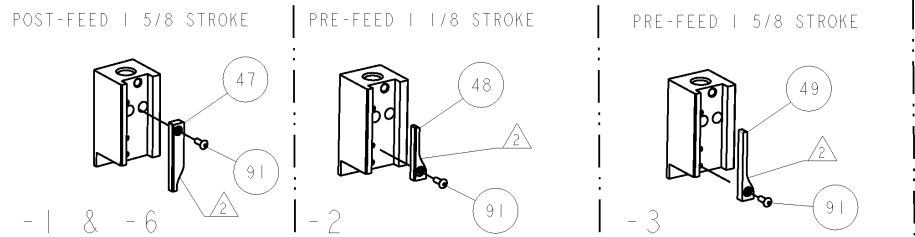
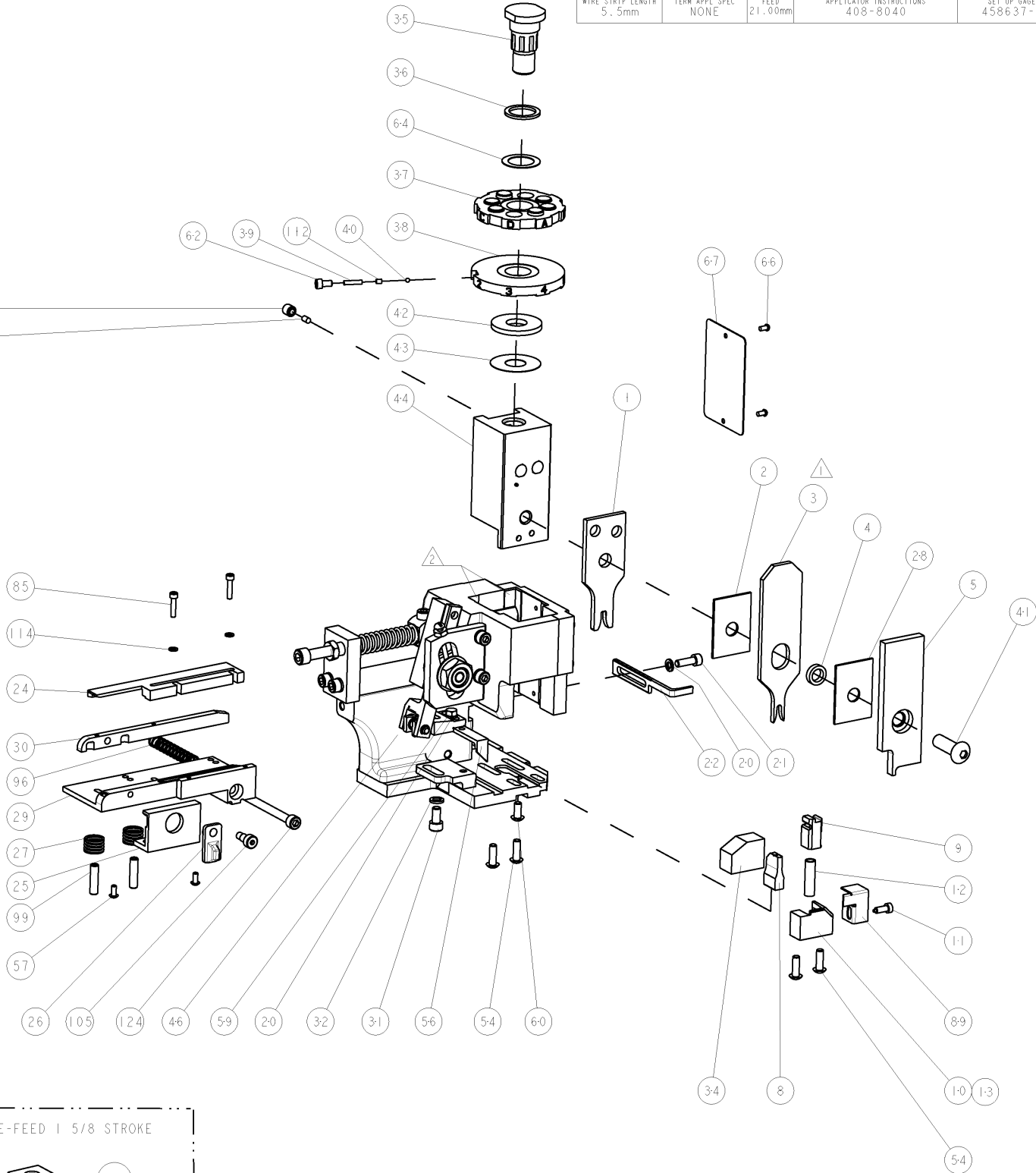
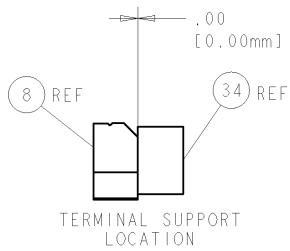
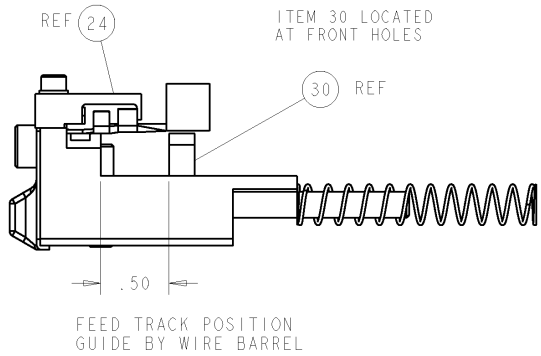
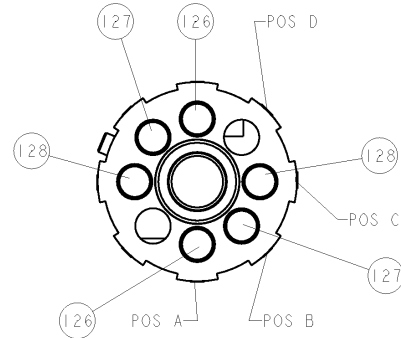
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH
MATERIAL	

8				7				
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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION		
1852610-1		D	122500-1	LEADMAKER	POST FEED	CUTS CARRIER		
1852610-2		D	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER		
1852610-3		D	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER		
1852610-6		D	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER		
7-1852610-7		B	-	-	-	SPARE PARTS		

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



TERMINAL NAME: RING TONGUE					
SOCKET		TE TERMINAL - TE CRIMP SPECS			
1599300	-				
-	-	PAD LTR	CRIMP HEIGHT	WIRE SIZE	
-	-	A	2.35±0.05mm[0.093±0.002]	1.3mm2	
-	-	B	2.24±0.05mm[0.088±0.002]	1mm2	
-	-	C	2.18±0.05mm[0.086±0.002]	0.75mm2	
-	-	D	-	-	
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	3.30mm[0.130]	F	0.75-1.30mm2
-	-	INSUL	3.30mm[0.130]	O	1.55-2.10mm
WIRE STRIP LENGTH 5.5mm	TERM APPL SPEC NONE	FEED 21.00mm	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1



REV. 20					REVISIONS				
LOC	DIST	REV	LYR	DESCRIPTION	DATE	BY	CHK	APP	
A	66	B		ECR-08-003477	07FEB2008	MEH		TE	
		C		ECR-08-012513	16MAY2009	MY		GB	
		D		ECR-11-015997	03AUG2011	RS		SX	

-	2	2	2	2	-	6-354778-1	PIN, WIRE DISC, .2800	128
-	2	2	2	2	-	5-354778-7	PIN, WIRE DISC, .2780	127
-	2	2	2	2	-	4-354779-7	PIN, WIRE DISC, .3225	126
-	1	1	1	1	-	8-21000-7	SCR, SKT HD CAP 10-32 X 2.500	124
-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	-	-	2	-	-	21024-2	WASHER, SPRG LOCK, REG NO 4	114
-	1	1	1	1	-	690603-1	SPRING ASSIST AMP-O-MATOR APPLICATOR	112
-	-	-	1	-	-	21989-8	SCR, SKT HD SHLDR 3/16 DIA X .250	105
-	2	2	2	2	-	5-21006-6	SCR, SET, CUP POINT 10-32 X .750	99
-	1	1	1	1	-	1-22281-8	SPRING, COMPRESSION	96
-	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	-	1-21000-5	SCR, SKT HD CAP 4-40 X .500	85
-	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
-	2	2	2	2	-	1-21002-3	SCR, BTN SKT HD CAP 4-40 X .250	57
-	1	1	1	1	-	458537-4	PAWL, FEED	56
-	4	4	4	4	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	-	-	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	-	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
-	1	-	-	-	-	690501-4	CAM, POST-FEED 1 5/8	47
-	1	1	1	1	-	459456-1	APPL, BASIC SUB ASSY (SIDE WISE MQCA)	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	-	2-690786-3	TERMINAL SUPPORT	34
-	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	-	189807-9	FENCE	30
-	1	1	1	1	-	1633087-3	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	-	3-679651-3	FRONT 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
-	2	2	2	2	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	1-690461-7	STOP, SHEAR	11
-	-	-	-	-	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	454276-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	1633114-7	ANVIL, COMBINATION .130	8
-	-	-	-	-	..	-	-	7
-	-	-	-	-	..	-	-	6
-	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	-	1-456135-6	CRIMPER, INSULATION O PREMIUM	3
-	1	1	1	1	-	1-455888-1	SPACER, CRIMPER	2
1	1	1	1	1	-	3-456410-7	CRIMPER, WIRE PREMIUM	1

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DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:								NAME SIDE FEED HDM APPLICATOR			
		0.0001 0.											