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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	ECR-14-001885	11FEB2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151362-1

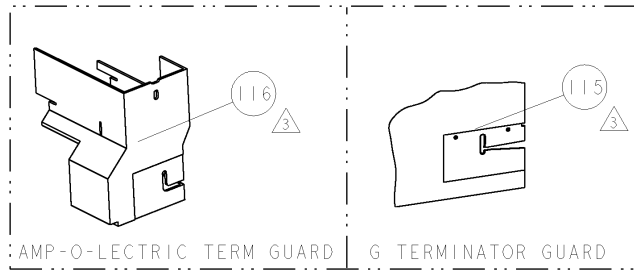
FOR REPLACEMENT PARTS FOR APPLICATOR 1852189
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
1852189

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		 TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD RAGHAVENDRA	
		0 PLC ±		NAME SIDE FEED HDM APPLICATOR	
		1 PLC ±		PRODUCT SPEC	
MATERIAL		2 PLC ±		APPLICATION SPEC	
		3 PLC ±		SIZE A3	
FINISH		4 PLC ±		CAGE CODE	
		ANGLES ±		DRAWING NO C- 1852189	
		WEIGHT		RESTRICTED TO	
		CUSTOMER DRAWING		SCALE	
				SHEET 1 OF 2	
				REV A2	

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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1852189-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1852189-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1852189-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1852189-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1852189-7	A	-	-	-	SPARE PARTS	

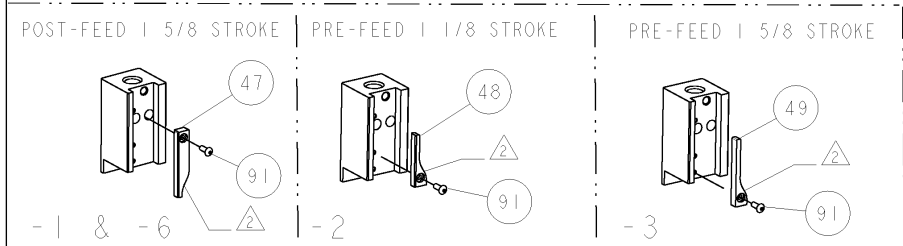
- △ RECOMMENDED SPARE PARTS
△ GREASE LIGHTLY
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE



TERMINAL NAME: FEMALE 56 SERIES TERMINAL						
TE PN	MFG PN	DELPHI TERMINAL - MFG CRIMP SPECS				
1572924-1	12124512	PAD LTR	CRIMP HEIGHT	WIRE SIZE		
1572924-2	12124513					
-	-		A	.059±.002[1.50±0.05mm]	0.8mm2	
-	-		B	.057±.002[1.45±0.05mm]	0.5mm2	
-	-	C	±.002[±0.05mm]	-		
-	-	D	±.002[±0.05mm]	-		
-	-	CRIMP	SIZE	TYPE	RANGE	
-	-					
-	-					
-	-	WIRE	.105 [2.67mm]	F	0.5-0.8mm2	
-	-	INSUL	.130 [3.30mm]	F	Ø.080-.094	
WIRE STRIP LENGTH		TERM APPL SPEC		SET UP GAGE		
.186 ±.201		NONE		458637-		
		FEED		APPL INSTRUCTIONS		
		.688		408-8040		
				458637-		

LOC		DIST		REV		DESCRIPTION		DATE	OWN	APVD
A		66		A		RELEASED		13FEB2006	ROW	TE
				A1		ECR-09-008018		9TAPR2009	MY	TE

-	2	2	2	2	-	2-354779-8	PIN, WIRE DISC, .3130	127
-	2	2	2	2	-	2-354779-6	PIN, WIRE DISC, .3120	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	-	693855-1	FRONT STRIP GUIDE	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
-	1	1	1	1	-	455888-4	SPACER, CRIMPER	82
-	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	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	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	-	-	-	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	1	-	-	690602-5	CAM, PRE FEED, 1 1/8	48
-	1	-	-	1	-	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	-	819307-1	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	-	690786-3	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	-	1320908-1	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	-	1320928-3	PLATE, STRIP GUIDE	24
-	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	-	1-454276-9	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	4-1633116-6	ANVIL, COMBINATION	8
-	1	1	1	1	-	1-455889-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	238011-4	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	6-456134-6	CRIMPER, INSULATION F PREMIUM	3
-	1	1	1	1	-	1-455888-8	SPACER, CRIMPER	2
1	1	1	1	1	-	4-1633305-0	CRIMPER, WIRE PREMIUM	1



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DIMENSIONS INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.01 4 PLC ±.01 5 PLC ±.01 6 PLC ±.01 7 PLC ±.01 8 PLC ±.01 9 PLC ±.01 10 PLC ±.01 11 PLC ±.01 12 PLC ±.01 13 PLC ±.01 14 PLC ±.01 15 PLC ±.01 16 PLC ±.01 17 PLC ±.01 18 PLC ±.01 19 PLC ±.01 20 PLC ±.01 21 PLC ±.01 22 PLC ±.01 23 PLC ±.01 24 PLC ±.01 25 PLC ±.01 26 PLC ±.01 27 PLC ±.01 28 PLC ±.01 29 PLC ±.01 30 PLC ±.01 31 PLC ±.01 32 PLC ±.01 33 PLC ±.01 34 PLC ±.01 35 PLC ±.01 36 PLC ±.01 37 PLC ±.01 38 PLC ±.01 39 PLC ±.01 40 PLC ±.01 41 PLC ±.01 42 PLC ±.01 43 PLC ±.01 44 PLC ±.01 45 PLC ±.01 46 PLC ±.01 47 PLC ±.01 48 PLC ±.01 49 PLC ±.01 50 PLC ±.01 51 PLC ±.01 52 PLC ±.01 53 PLC ±.01 54 PLC ±.01 55 PLC ±.01 56 PLC ±.01 57 PLC ±.01 58 PLC ±.01 59 PLC ±.01 60 PLC ±.01 61 PLC ±.01 62 PLC ±.01 63 PLC ±.01 64 PLC ±.01 65 PLC ±.01 66 PLC ±.01 67 PLC ±.01 68 PLC ±.01 69 PLC ±.01 70 PLC ±.01 71 PLC ±.01 72 PLC ±.01 73 PLC ±.01 74 PLC ±.01 75 PLC ±.01 76 PLC ±.01 77 PLC ±.01 78 PLC ±.01 79 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