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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-14-003122	04MAR2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151540-1

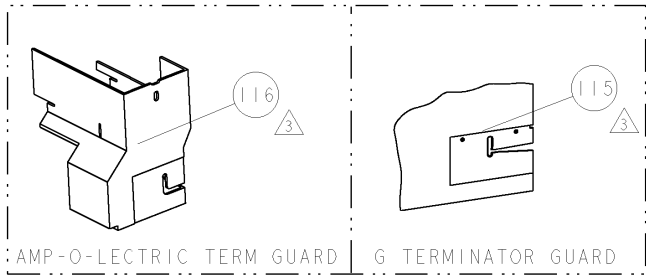
FOR REPLACEMENT PARTS FOR APPLICATOR 1855095
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
1855095

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Gopalakrishna HV		 TE Connectivity	
CHK RAGHAVENDRA		APVD RAGHAVENDRA			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SIDE FEED HDM APPLICATOR WITH FINE ADJUST	
		0 PLC ±		SIZE	
		1 PLC ±		CAGE CODE	
		2 PLC ±		DRAWING NO	
		3 PLC ±		RESTRICTED TO	
4 PLC ±		4 PLC ±		C- 1855095	
MATERIAL		FINISH		WEIGHT	
				CUSTOMER DRAWING	
				SCALE	
				SHEET 1 OF 2	
				REV A1	

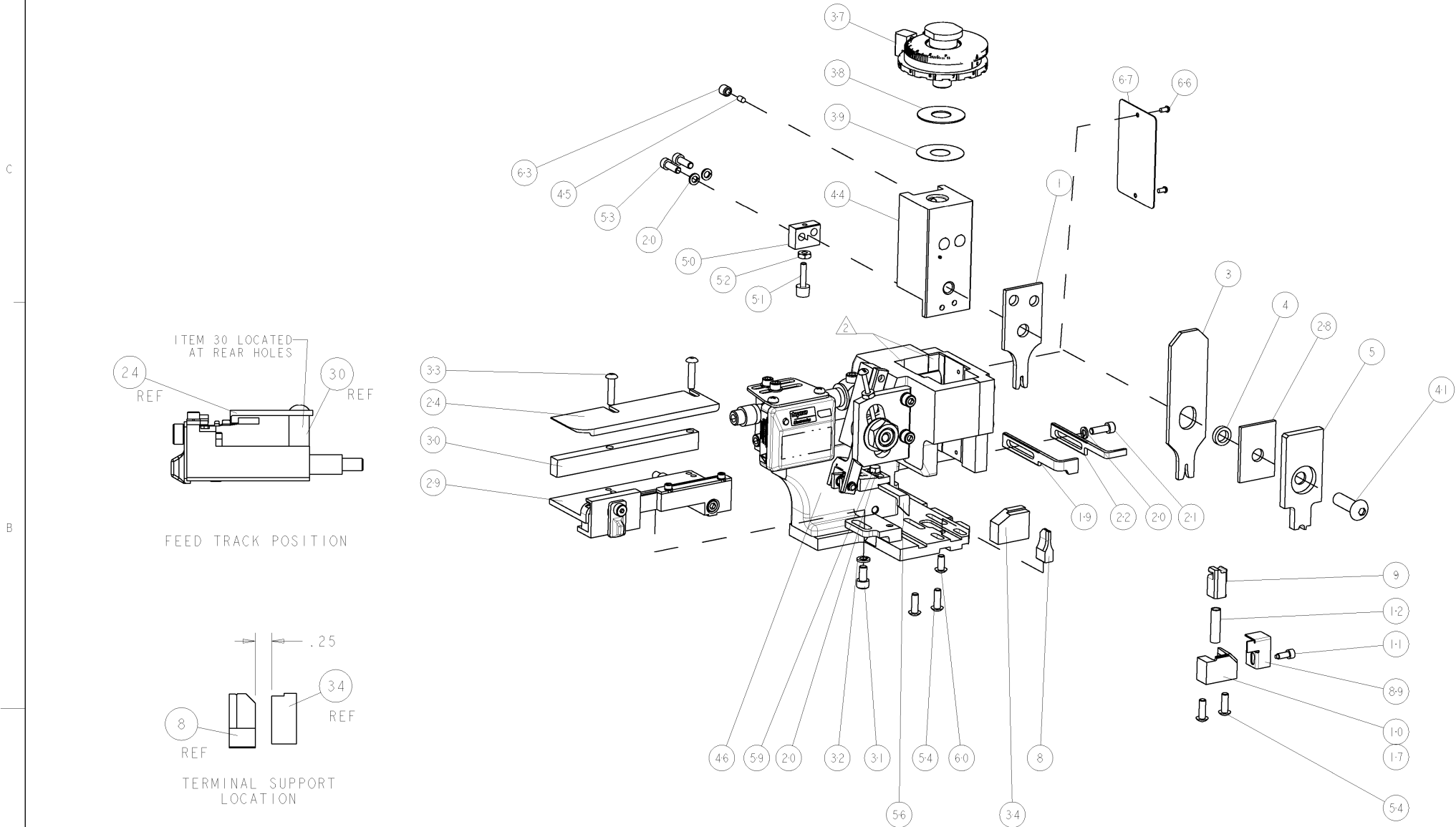
8				7							
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PART NUMBER		REV	FIRST USED	POWER UNIT		FEED TYPE		DESCRIPTION			
1855095-1		A	122500-1	LEADMAKER		POST FEED		CUTS CARRIER			
1855095-2		A	565435-5	BENCH MODEL K		PRE FEED		CUTS CARRIER			
1855095-3		A	354500-1	BENCH MODEL G		PRE FEED		CUTS CARRIER			
1855095-6		A	122500-1	LEADMAKER		POST FEED		CONTINUOUS CARRIER			
1855095-8		A	122500-1	LEADMAKER		PRE FEED		CONTINUOUS CARRIER			
7-1855095-7		A	-	-		-		SPARE PARTS			

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



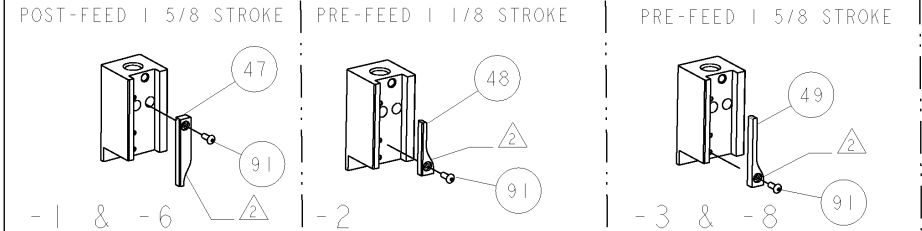
TERMINAL NAME: FEMALE TERMINAL 0.22/0.35mm2					
-	1333964	AMP TERMINAL - AMP CRIMP SPECS			
-	1393367				
-	1438299	REF SETTING	CRIMP HEIGHT	WIRE SIZE	
-	-	A9	.045±.002[1.14±0.05mm]	20 AWG	
-	-	B6	.041±.002[1.04±0.05mm]	0.35mm2	
-	-	C6	.036±.002[.91±0.05mm]	0.25mm2	
-	-	C8	.035±.002[.89±0.05mm]	0.22mm2	
-	-	CRIMP	SIZE	TYPE	RANGE
-	-				
-	-	WIRE	.055 [1.40mm]	F	0.22mm2-20 AWG
-	-	INSUL	.070 [1.78mm]	O	Ø.047-.055
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTIONS	SET UP GAGE	
.173	114-13060	.315	408-8040	458637-1	

REVISONS					
LOC	DIST	F	L/W	DESCRIPTION	DATE
A	66			RELEASED	31MAY2006



3	-	-	-	-	REF	-	-	455749-1	GUARD WINDOW	116
3	-	-	-	-	REF	-	-	679532-1	INSERT, GUARD	115
-	1	1	1	1	1	-	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	1	1	1	1	1	-	-	318563-1	GUARD, FRONT CHIP	89
-	1	1	1	1	1	-	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	1	1	-	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	1	1	-	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	-	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	1	-	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	1	-	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	1	1	-	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	1	1	-	-	458537-2	PAWL, FEED	56
-	4	4	4	4	4	-	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	2	-	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	53
-	1	1	1	1	1	-	-	21018-5	NUT, HEX, REG 6-32	52
-	1	1	1	1	1	-	-	811242-2	BUMPER, HOLD DOWN	51
-	1	1	1	1	1	-	-	690753-1	SPACER, TONKER	50
-	1	-	1	-	-	-	-	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	1	-	-	459456-1	APPL, BASIC SUB ASSY (SIDE WISE MQCA)	46
-	1	1	1	1	1	-	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	-	-	455673-1	RAM, SIDE FEED	44
-	1	1	1	1	1	-	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	1	-	-	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	1	-	-	469367-8	SHIM	38
-	1	1	1	1	1	-	-	879103-3	FINE ADJUST HEAD SUBASSY	37
-	1	1	1	1	1	-	-	3-690786-8	TERMINAL SUPPORT	34
-	2	2	2	2	2	-	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	1	1	1	1	1	-	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	1	1	-	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	1	1	-	-	1320908-4	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	-	-	1633091-4	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	-	-	2-455888-1	SPACER, CRIMPER	28
-	1	1	1	1	1	-	-	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	-	-	-	-	-	690472-2	STRIPPER	22
-	1	1	1	1	1	-	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	4	4	4	4	4	-	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	-	1	1	-	-	-	691353-1	STRIPPER	19
-	1	1	-	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	17
-	1	1	1	1	1	-	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	-	-	690461-1	STOP, SHEAR	11
-	-	-	1	1	-	-	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	1	-	-	1-454276-9	FLOATING SHEAR, FRONT	9
1	1	1	1	1	1	-	-	1633106-6	ANVIL, COMBINATION .055	8
-	1	1	1	1	1	-	-	1-455889-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	-	-	4-238011-0	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	1	-	-	9-655830-7	CRIMPER, INSUL O	3
1	1	1	1	1	1	-	-	5-562108-3	CRIMPER, WIRE, F	1
-77	-8	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION		ITEM NO

* WARNING :
ON INSTALLITION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROVED		DATE		BY		FOR	
0 PLC		±.001		R. O. WILSON		05MAY2006		R. O. WILSON		05MAY2006	
1 PLC		±.001		T. CLAIN		09MAY2006		T. CLAIN		09MAY2006	
2 PLC		±.001		APPROVED		DATE		BY		FOR	
3 PLC		±.001		APPROVED		DATE		BY		FOR	
4 PLC		±.001		APPROVED		DATE		BY		FOR	
MATERIAL		FINISH		WEIGHT		SCALE		SHEET		OF	
-		-		-		3:5		1		REV A	

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