

4

3

2

1

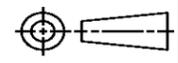
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-16-011296	02OCT2016	GK	SD

# REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151335-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1855448  
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)  
WILL REMAIN AVAILABLE.

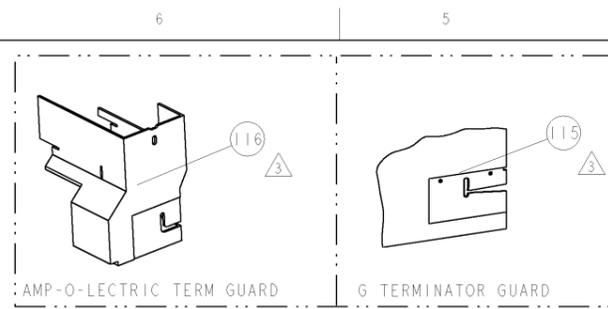
THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE  
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR  
1855448

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		 <b>TE Connectivity</b>
DIMENSIONS:		CHK	GOPALAKRISHNA HV		
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		APVD	STOUGH DALE		FINE ADJUST SIDE FEED HDM APPLICATOR
MATERIAL		PRODUCT SPEC		SIZE	
FINISH		APPLICATION SPEC		DRAWING NO	
		WEIGHT		C- 1855448	
		CUSTOMER DRAWING		RESTRICTED TO	
		SCALE	SHEET 1 OF 2	REV	A1

PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855448-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1855448-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855448-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1855448-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1855448-7	A	-	-	-	SPARE PARTS

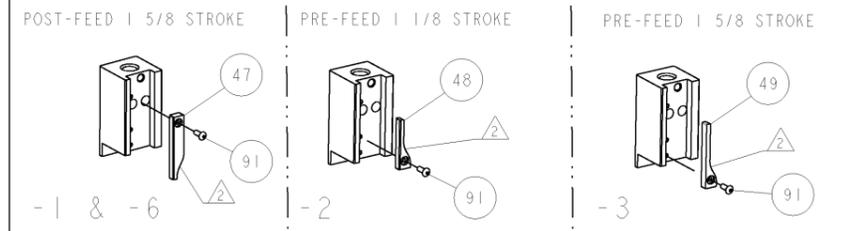
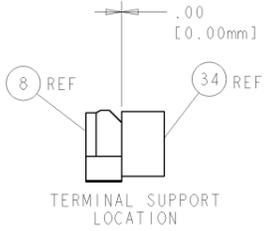
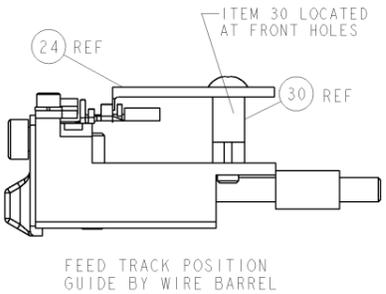
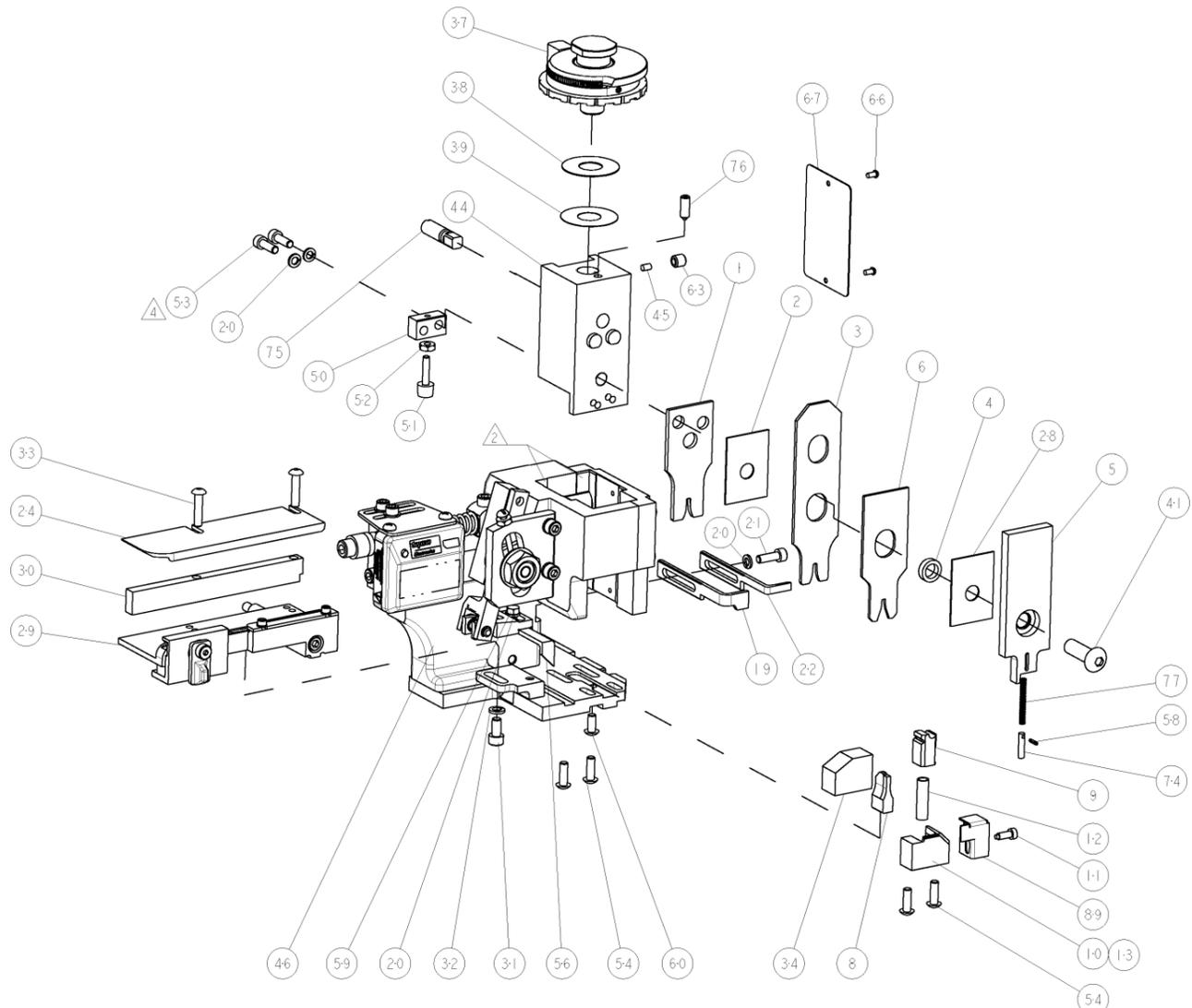
- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
- △ CUT TO LENGTH AT ASSEMBLY
- △ STABILIZER CRIMPER SHAFT MUST BE TURNED SO THAT LETTER SHOWING (RIGHT SIDE OF RAM) MATCHES WIRE BEING USED.

**\* 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: .070 SERIES REC CONTACT					
TE PN	TE TERMINAL - TE CRIMP SPECS	CRIMP HEIGHT	WIRE SIZE	REF SETTING	
175095-1	-	-	-	-	
-	-	A 1.52mm ± .05 [- .05, .002] - .002	16AWG	B0	
-	-	B 1.37mm ± .05 [- .05, .054] - .002	18AWG	C1	
-	-	C 1.25mm ± .05 [- .05, .049] - .002	20AWG	D0	
-	-	-	-	-	
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	2.29mm [.090]	F	20-16 AWG
-	-	INSUL	2.59mm [.102]	O	Ø 1.200 - 1.900
WIRE STRIP LENGTH	TECN APPL SPEC	FEED	APPLICATOR INSTRUCTIONS	SET UP GAGE	
3.50-4.00	114-5134	11.90	408-8040	458637-1	

REV	DESCRIPTION	DATE	OWN	APPV
1	DEVELOPMENT	11NOV2008	L.Z	N.D
A	RELEASED	18DEC2008	LG	TE



△	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
△	-	-	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	-	691667-1	GUARD, FRONT CHIP	89
-	1	1	1	1	1	-	1-22278-0	SPRING, COMPRESSION	77
-	1	1	1	1	1	-	22859-7	SPRING PLUNGER	76
-	1	1	1	1	1	-	1-453412-0	SHAFT, STABILIZER CRIMPER ADJUSTER	75
-	1	1	1	1	1	-	854769-1	HOLDER, INS	74
-	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	-	21028-2	PIN, SLOTTED SPRING .062 X .250	58
-	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	-	2-21000-7	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
-	-	-	-	-	-	..	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	1	-	459456-1	APPL, BASIC SUB ASSY (SIDE WISE MOCA)	46
-	1	1	1	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	-	817855-1	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	-	469367-9	SHIM	38
-	1	1	1	1	1	-	879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	1	-	690786-3	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	-	1320908-8	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	-	455888-6	SPACER, CRIMPER	28
-	1	1	1	1	1	-	1320928-1	PLATE, STRIP GUIDE	24
-	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
-	-	-	-	-	-	-	691353-1	STRIPPER	19
△	-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
△	-	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	-	6-854014-2	ANVIL, COMBINATION	8
-	1	1	1	1	1	-	354753-1	CRIMPER, SPECIAL	6
-	1	1	1	1	1	-	854772-1	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	-	2-238011-6	BLOCK, CRIMPER SPACER	4
△	1	1	1	1	1	-	817853-5	CRIMPER, INSULATION 0	3
△	1	1	1	1	1	-	455888-6	SPACER, CRIMPER	2
△	1	1	1	1	1	-	1-817854-1	CRIMPER, WIRE PREMIUM	1

REV	DESCRIPTION	DATE	OWN	APPV				
-77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

CUSTOMER VIEWABLE ASSEMBLY