

4

3

2

1

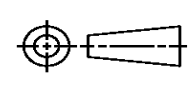
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-14-007044	21MAY2014	GK	HMR

# REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2150429-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1339799  
 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  
 1339799

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	END FEED HD-I APPLICATOR		
1 PLC	±		SIZE	CAGE CODE	DRAWING NO
2 PLC	±		A3		©- 1339799
3 PLC	±				RESTRICTED TO
4 PLC	±				
ANGLES	±	WEIGHT			
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE	SHEET 1 OF 2	REV A1



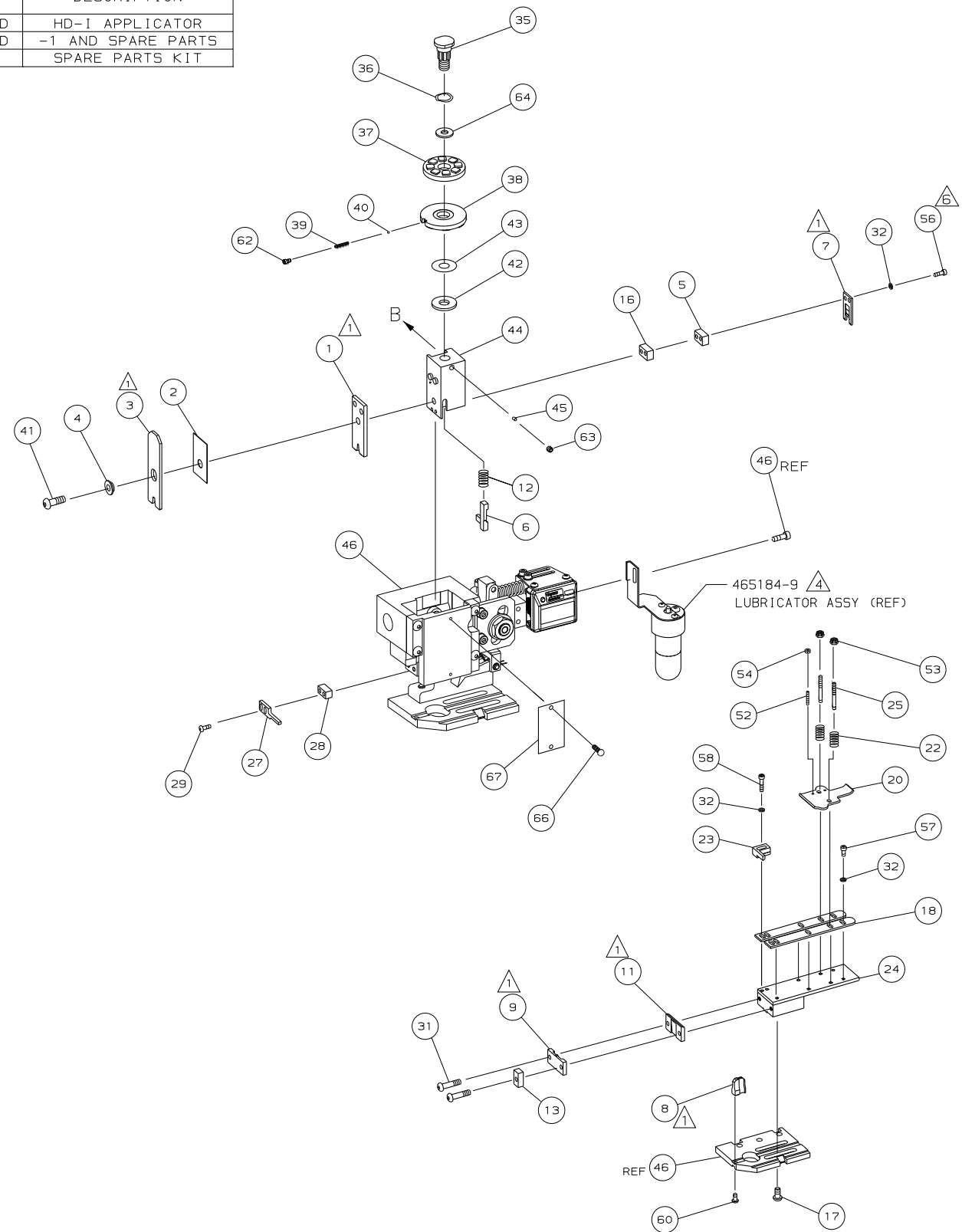
DRAWING MADE IN THIRD ANGLE PROJECTION

1339799 ← 1339799

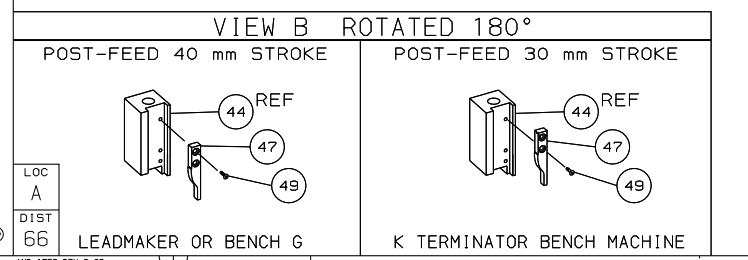
/home/eb003653/edmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339799-1	A		BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339799-1	A		BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339799-7	A		-	-	SPARE PARTS KIT

CRIMP DATA STOCKO TERMINAL AMP CRIMP SPECS			
TERMINAL NAME: 6.3 SRS FASTON TYPE RECEPTACLE.			
CRIMP	SIZE	TYPE	RANGE
WIRE	2.03 [.080 IN]	F	0.50mm <sup>2</sup> -1.50mm <sup>2</sup> (20-16AWG)
INSUL	2.79 [.110 IN]	F	2.10-2.50 [.083-.098 IN]
WIRE STRIP LENGTH		APPL INSTRUCTION	
4.19-5.00 [.165-.197 IN]		408-8323	
TERMINAL APPL SPEC	NONE	FEED	21.30 [.839 IN]
TERMINALS APPLIED			
AMP PN	MFR PN		
1572938-1	RSB 7916 F 6.3-1	-	-
1572938-2	RSB 7916.001 F 6.3-1	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
WIRE SIZE	CRIMP HEIGHT	PIN PN AND LENGTH [IN]	
mm <sup>2</sup> AWG			
1.50mm <sup>2</sup>	1.70 ±0.05 [.067 ±.002 IN]	9-354778-4 [.2965]	
1.00mm <sup>2</sup>	1.50 ±0.05 [.059 ±.002 IN]	1-354779-1 [.3045]	
0.50mm <sup>2</sup>	1.32 ±0.05 [.052 ±.002 IN]	2-354779-5 [.3115]	



- ① RECOMMENDED SPARE PARTS.
- 2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- ④ CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.
- ⑤ ALL CRIMP DATA CALCULATED BY TYCO ELECTRONICS UK LTD.
- ⑥ CUT TO LENGTH AT ASSEMBLY.
- ⑦ INSULATION RANGE SHOWN IS THAT OF THE APPLICATOR AND NOT THAT OF THE TERMINAL.



QTY	REQD	PER	ASSY	PART NO	DESCRIPTION	ITEM NO
-	1	1	1339799	PRINT, APPLICATOR LOG SHEET	72	
-	1	1	1338705-2	DOCUMENTATION PACKAGE	71	
-	-	-	-	-	70	
-	-	-	-	-	69	
-	-	-	-	-	68	
-	1	1	461264-1	PLATE, IDENTIFICATION	67	
-	2	2	21017-2	SCR,DRIVE (#2X.19) ID PLATE	66	
-	-	-	-	-	65	
-	1	1	986950-1	WASHER, FLAT PRECISION	64	
-	1	1	3-18031-0	SCR,SKT SET (M6X6)RAM	63	
-	1	1	18023-9	SCR,SKT CAP (M4X6)CP D5C	62	
-	-	-	-	-	61	
-	1	1	18024-7	SCR,BHC (M4X10) ANVIL	60	
-	-	-	-	-	59	
-	2	2	1-18023-3	SCR,SHC (M4X16)HOLD DOWN	58	
-	5	5	1-18023-0	SCR,SHC (M4X8) STRIP GUIDE	57	
-	2	2	9-18023-6	SCR,SHC (M4X14) SLUG BLADE	56	
-	-	-	-	-	55	
-	2	2	18029-1	NUT, HEX (M3) DRAG	54	
-	2	2	986965-1	NUT, HEX SL (M4) DRAG STUD	53	
-	2	2	2-18032-2	SCR,SKT SET (M3X10)DRAG	52	
-	-	-	-	-	51	
-	-	-	-	-	50	
-	1	1	18024-3	SCR,BHC (M3X10) CAM	49	
-	-	-	-	-	48	
-	1	1	1338676-1	CAM, POST-FEED 30 & 40 mm ST	47	
-	1	1	1338662-1	APPLICATOR, BASIC (SUBASSY)	46	
-	1	1	690191-1	PLUG, NYLON	45	
-	1	1	1320998-1	RAM	44	
-	1	1	690125-1	WASHER, LAMINATED	43	
-	1	1	690124-1	WASHER, RAM	42	
-	1	1	2-18024-6	SCREW,BHC (M8X25)CRIMPER	41	
-	1	1	23241-1	BALL, STEEL	40	
-	1	1	2-22278-7	SPRING, COMPRESSION	39	
-	1	1	1-1320922-0	DISC, INSULATION	38	
-	1	1	354777-1	WIRE DISC, PLASTIC	37	
-	1	1	22480-5	WASHER, SPRING	36	
-	1	1	690212-1	POST, RAM	35	
-	-	-	-	-	34	
-	-	-	-	-	33	
-	9	9	18025-2	WASHER, LOCK (M4) SHEAR BL	32	
-	2	2	1-18024-0	SCR,BHC (M4X20)SHEAR PL	31	
-	-	-	-	-	30	
-	2	2	18024-8	SCR,BHC (M4X12) STRIPPER	29	
-	1	1	3-690451-2	SPACER, STRIPPER	28	
-	1	1	240639-1	STRIPPER	27	
-	-	-	-	-	26	
-	2	2	1320906-1	DRAG, STUD	25	
-	1	1	1320995-3	PLATE, STRIP GUIDE	24	
-	1	1	240825-1	PLATE, STRIP HOLD DOWN	23	
-	2	2	4-22281-1	SPRING, DRAG	22	
-	-	-	-	-	21	
-	1	1	1338665-1	DRAG, STOCK	20	
-	-	-	-	-	19	
-	2	2	1338663-4	GUIDE, LOWER STRIP	18	
-	4	4	1-18024-8	SCR,BHC (M6X12)STRIP GD PL	17	
-	1	1	1338708-1	SPACER, SLUG BLADE	16	
-	-	-	-	-	15	
-	-	-	-	-	14	
-	1	1	690481-2	SPACER, HOLD DOWN	13	
-	1	1	23846-1	SPRING, HOLD DOWN	12	
-	1	1	240833-2	PLATE, REAR SHEAR	11	
-	-	-	-	-	10	
-	1	1	690482-4	PLATE, FRONT SHEAR	9	
-	1	2	1-1333216-8	ANVIL	8	
-	1	1	690474-4	BLADE, SLUG	7	
-	1	1	2-455892-1	HOLD DOWN, TERMINAL	6	
-	1	1	2-240641-0	SPACER, SLUG BLADE	5	
-	1	1	238009-1	SPACER, BLOCK CRIMPER	4	
-	1	2	1-456134-5	CRIMPER, INSULATION	3	
-	1	1	455888-8	SPACER, CRIMPER	2	
-	1	2	1-456405-3	CRIMPER, WIRE	1	

QTY REQD PER ASSY		PARTS LIST	
MATL	HT TR	FIN	
DIMENSIONS, mm [INCHES] MATL			
DO NOT SCALE PRINT.			
TOLERANCES UNLESS OTHERWISE SPECIFIED:			
1 PLC DEC ±-			
2 PLC DEC ±-			
3 PLC DEC ±-			
ANGLES ±-			
SURF TEXTURE: ✓			
REMOVE BURRS BREAK SHARP EDGES R0.38 MAX			
DR	30JAN06	APP	30JAN06
CHK	L.LOFTHOUSE	REL	M.CLIFFORD
NAME		END FEED HD-I APPLICATOR	
SCALE		DWG NO 1339799	
P/F		SHEET 1 of 1	
LTR		REV A	
APP		DATE	
REVISION RECORD		CASE CODE 00779	
MAR06		CUSTOMER AND ASSEMBLY DRAWING	
DATE		RESTRICTED TO	

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LAYOUT L1339779 SET UP GAGE 458638-3

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