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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

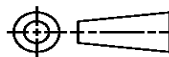
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

FOR REPLACEMENT PARTS FOR APPLICATOR 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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:



MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

C-

SCALE

SHEET OF

REV

1470-19 (3/11)

Pro/ENGINEER DRAWING

DRAWING MADE IN THIRD ANGLE PROJECTION

1426175 1426175

/home/us024474/tecmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426175-1	G	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426175-2	G	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426175-6	G	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426175-1	G	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426175-2	G	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426175-6	G	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426175-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: POSITIVE LOCK RECEPTACLE

CRIMP	SIZE	TYPE	RANGE
WIRE	4.06 [.160 IN]	F	4.0mm ² - 6.0mm ²
INSUL	5.33 [.210 IN]	F	3.40-5.00 [.134-.197 IN]
WIRE STRIP LENGTH	4.80-5.60 [.189-.220 IN]		APPL INSTRUCTION 408-8322

TERMINAL	114-20036 (A)	-	FEED
APPL SPEC	114-20029 (B)	-	26.42 [1.040 IN]

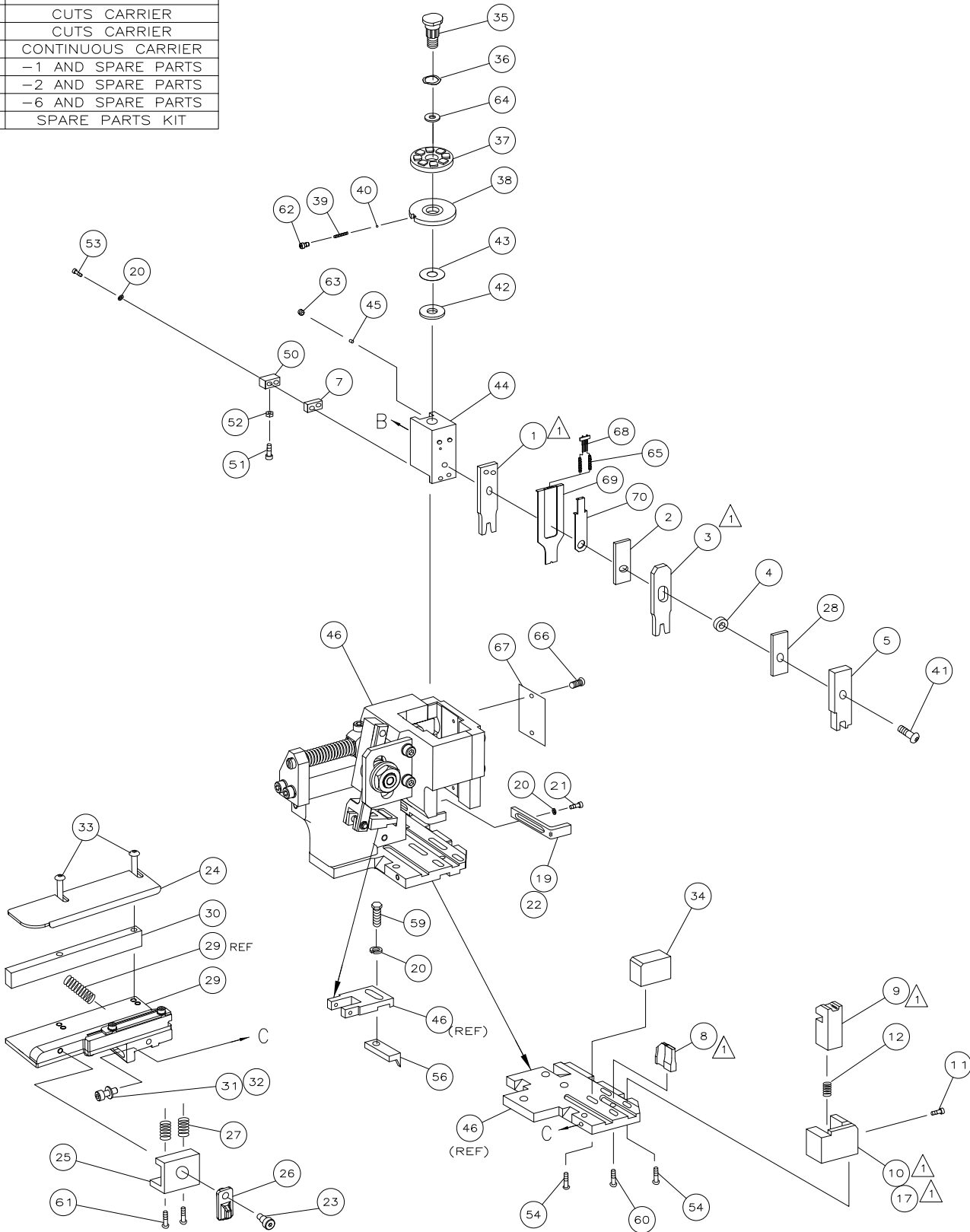
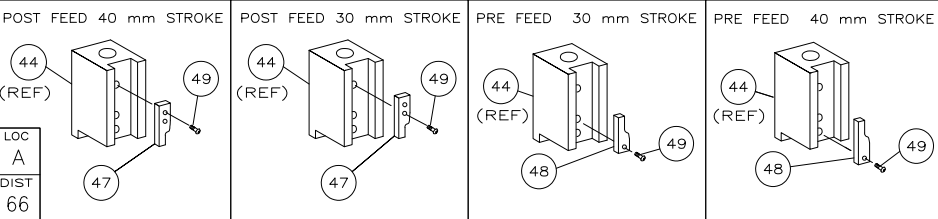
TERMINALS APPLIED

790319 A	-	-	-	-
281829 B	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm ² AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
6.0mm ²	2.62 ±0.05 [.103 ±.002 IN]	3-354778-5 [.2670]
10 AWG	2.44 ±0.05 [.096 ±.002 IN]	4-354778-9 [.2740]
5.0mm ²	2.36 ±0.05 [.093 ±.002 IN]	5-354778-7 [.2780]
4.0mm ²	2.16 ±0.05 [.085 ±.002 IN]	7-354778-2 [.2855]

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.

VIEW B ROTATED 180°



-	1	1	1	1	1	1	1426175	PRINT, APPLICATOR LOG SHEET	73
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
-	1	1	1	1	1	1	1490524-2	SPACER, DEPRESSOR (WIRE DP)	70
-	1	1	1	1	1	1	1490525-2	WIRE DEPRESSOR	69
-	1	1	1	1	1	1	1424350-1	HOLDER, PIN, WIRED	68
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-	2	2	2	2	2	2	21017-2	SCR, DRIVE (#2x.19) ID PLATE	66
-	2	2	2	2	2	2	1-23147-4	SPRING, COMPRESSION	65
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-	1	1	1	1	1	1	3-18031-0	SCR, SKT SET (M6X6) RAM	63
-	1	1	1	1	1	1	18023-9	SCR, SHC (M4X6) INS DISC	62
-	2	2	2	2	2	2	2-18032-5	SCR, SET (M5X20) DRAG	61
-	1	1	1	1	1	1	18024-7	SCR, BHC (M4X10) ANVIL	60
-	1	1	1	1	1	1	5-18022-2	SCR, HEX (M4X8) FEED FINGER	59
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-	1	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	1	1	1	1	1	1	18024-3	SCR, BHC (M3X10) CAM	49
-	-	-	-	-	-	-	1338675-1	CAM, PRE FEED 30 & 40 mm ST	48
-	1	-	1	1	-	1	1338676-1	CAM, POST FEED 30 & 40 mm ST	47
-	1	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	46
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-	1	1	1	1	1	1	2-18024-6	SCR, BHC (M8X25) RAM	41
-	1	1	1	1	1	1	23241-1	BALL, STEEL	40
-	1	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION	39
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-	1	1	1	1	1	1	354777-1	WIRE DISC, PLASTIC	37
-	1	1	1	1	1	1	22480-5	WASHER, SPRING	36
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-	1	1	1	1	1	1	1-1320934-3	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2	1-18024-0	SCR, BHC (M4X20) STRIP GUIDE	33
-	1	1	1	1	1	1	18027-2	WASHER, FLAT (M4)	32
-	1	1	1	1	1	1	1-18023-2	SCR, SKT CAP (M4X12) MOUNT BLOCK	31
-	1	1	1	1	1	1	1-1320908-0	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-7	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	1	1	1-455888-0	SPACER, FRONT SHEAR DEP	28
-	2	2	2	2	2	2	1-22284-0	SPRING, DRAG	27
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-	-	-	-	-	-	-	-	-	14
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-	1	1	1	1	1	1	3-22280-3	SPRING, SHEAR	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
-	-	1	1	-	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
-	1	1	1	1	1	1	454276-1	SHEAR, FLOAT (FRONT)	9
-	1	2	2	2	1	1	1333211-1	ANVIL	8
-	1	1	1	1	1	1	4-240641-2	SPACER, DEPRESSOR (REAR)	7
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-	1	1	1	1	1	1	2-455889-4	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	1-238011-0	SPACER, BLOCK CRIMPER	4
-	1	2	2	2	1	1	6-683453-5	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	455888-3	SPACER, CRIMPER	2
-	1	2	2	2	1	1	456414-5	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO

QTY REQD PER ASSY

REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

DIMENSIONS: mm [INCHES]		MATERIAL		HT TR		FIN	
DO NOT SCALE PRINT.		DR 13MAR01		APP 13MAR01		F.BACKHURST	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK -		REL 19JUN01		L.LOFTHOUSE	
1 PLC DEC ±0.5 [.02 IN]		2 PLC DEC ±-		3 PLC DEC ±-		4 PLC DEC ±-	
ANGLES ±-		SURF TEXTURE: ✓		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX		ONE CODE	
P/F LTR		REVISION RECORD		APP DATE		DATE	
G ECR-10-016896		KH AUG13		DO NOT SCALE PRINT.		DO NOT SCALE PRINT.	
F 0150-0777-03		RK JUL03		OTHERWISE SPECIFIED:		OTHERWISE SPECIFIED:	
E 0150-0411-03		RK APR03		1 PLC DEC ±0.5 [.02 IN]		1 PLC DEC ±0.5 [.02 IN]	
D ECR 0150-0368-02		TE 3-02		2 PLC DEC ±-		2 PLC DEC ±-	
C 0150-0254-02		CE MAR02		3 PLC DEC ±-		3 PLC DEC ±-	
B ECR 0150-0970-01		TE 10-01		SURF TEXTURE: ✓		SURF TEXTURE: ✓	
A SEE ECR 015A-0503-01		LJL JUN01		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX	
P/F LTR		REVISION RECORD		APP DATE		DATE	
G ECR-10-016896		KH AUG13		DO NOT SCALE PRINT.		DO NOT SCALE PRINT.	
F 0150-0777-03		RK JUL03		OTHERWISE SPECIFIED:		OTHERWISE SPECIFIED:	
E 0150-0411-03		RK APR03		1 PLC DEC ±0.5 [.02 IN]		1 PLC DEC ±0.5 [.02 IN]	
D ECR 0150-0368-02		TE 3-02		2 PLC DEC ±-		2 PLC DEC ±-	
C 0150-0254-02		CE MAR02		3 PLC DEC ±-		3 PLC DEC ±-	
B ECR 0150-0970-01		TE 10-01		SURF TEXTURE: ✓		SURF TEXTURE: ✓	
A SEE ECR 015A-0503-01		LJL JUN01		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX	
P/F LTR		REVISION RECORD		APP DATE		DATE	
G ECR-10-016896		KH AUG13		DO NOT SCALE PRINT.		DO NOT SCALE PRINT.	
F 0150-0777-03		RK JUL03		OTHERWISE SPECIFIED:		OTHERWISE SPECIFIED:	
E 0150-0411-03		RK APR03		1 PLC DEC ±0.5 [.02 IN]		1 PLC DEC ±0.5 [.02 IN]	
D ECR 0150-0368-02		TE 3-02		2 PLC DEC ±-		2 PLC DEC ±-	
C 0150-0254-02		CE MAR02		3 PLC DEC ±-		3 PLC DEC ±-	
B ECR 0150-0970-01		TE 10-01		SURF TEXTURE: ✓		SURF TEXTURE: ✓	
A SEE ECR 015A-0503-01		LJL JUN01		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX	
P/F LTR		REVISION RECORD		APP DATE		DATE	
G ECR-10-016896		KH AUG13		DO NOT SCALE PRINT.		DO NOT SCALE PRINT.	
F 0150-0777-03		RK JUL03		OTHERWISE SPECIFIED:		OTHERWISE SPECIFIED:	
E 0150-0411-03		RK APR03		1 PLC DEC ±0.5 [.02 IN]		1 PLC DEC ±0.5 [.02 IN]	
D ECR 0150-0368-02		TE 3-02		2 PLC DEC ±-		2 PLC DEC ±-	
C 0150-0254-02		CE MAR02		3 PLC DEC ±-		3 PLC DEC ±-	
B ECR 0150-0970-01		TE 10-01		SURF TEXTURE: ✓		SURF TEXTURE: ✓	
A SEE ECR 015A-0503-01		LJL JUN01		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX	
P/F LTR		REVISION RECORD		APP DATE		DATE	
G ECR-10-016896		KH AUG13		DO NOT SCALE PRINT.		DO NOT SCALE PRINT.	
F 0150-0777-03		RK JUL03		OTHERWISE SPECIFIED:		OTHERWISE SPECIFIED:	
E 0150-0411-03		RK APR03		1 PLC DEC ±0.5 [.02 IN]		1 PLC DEC ±0.5 [.02 IN]	
D ECR 0150-0368-02		TE 3-02		2 PLC DEC ±-		2 PLC DEC ±-	
C 0150-0254-02		CE MAR02		3 PLC DEC ±-		3 PLC DEC ±-	
B ECR 0150-0970-01		TE 10-01		SURF TEXTURE: ✓		SURF TEXTURE: ✓	
A SEE ECR 015A-0503-01		LJL JUN01		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX	
P/F LTR		REVISION RECORD		APP DATE		DATE	
G ECR-10-016896		KH AUG13		DO NOT SCALE PRINT.		DO NOT SCALE PRINT.	
F 0150-0777-03		RK JUL03		OTHERWISE SPECIFIED:		OTHERWISE SPECIFIED:	
E 0150-0411-03		RK APR03		1 PLC DEC ±0.5 [.02 IN]		1 PLC DEC ±0.5 [.02 IN]	
D ECR 0150-0368-02		TE 3-02		2 PLC DEC ±-		2 PLC DEC ±-	
C 0150-0254-02		CE MAR02		3 PLC DEC ±-		3 PLC DEC ±-	
B ECR 0150-0970-01		TE 10-01		SURF TEXTURE: ✓		SURF TEXTURE: ✓	
A SEE ECR 015A-0503-01		LJL JUN01		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX	
P/F LTR		REVISION RECORD		APP DATE		DATE	
G ECR-10-016896		KH AUG13		DO NOT SCALE PRINT.		DO NOT SCALE PRINT.	
F 0150-0777-03		RK JUL03		OTHERWISE SPECIFIED:		OTHERWISE SPECIFIED:	
E 0150-0411-03		RK APR03		1 PLC DEC ±0.5 [.02 IN]		1 PLC DEC ±0.5 [.02 IN]	
D ECR 0150-0368-02		TE 3-02		2 PLC DEC ±-		2 PLC DEC ±-	
C 0150-0254-02		CE MAR02		3 PLC DEC ±-		3 PLC DEC ±-	
B ECR 0150-0970-01		TE 10-01		SURF TEXTURE: ✓		SURF TEXTURE: ✓	
A SEE ECR 015A-0503-01		LJL JUN01		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX	
P/F LTR		REVISION RECORD		APP DATE		DATE	
G ECR-10-016896		KH AUG13		DO NOT SCALE PRINT.		DO NOT SCALE PRINT.	
F 0150-0777-03		RK JUL03		OTHERWISE SPECIFIED:		OTHERWISE SPECIFIED:	
E 0150-0411-03		RK APR03		1 PLC DEC ±0.5 [.02 IN]		1 PLC DEC ±0.5 [.02 IN]	
D ECR 0150-0368-02		TE 3-02		2 PLC DEC ±-		2 PLC DEC ±-	
C 0150-0254-02		CE MAR02		3 PLC DEC ±-		3 PLC DEC ±-	
B ECR 0150-0970-01		TE 10-01		SURF TEXTURE: ✓		SURF TEXTURE: ✓	
A SEE ECR 015A-0503-01		LJL JUN01		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX		REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX	
P/F LTR		REVISION RECORD		APP DATE		DATE	
G ECR-10-016896		KH AUG13		DO NOT SCALE PRINT.		DO NOT SCALE PRINT.	
F 0150-0777-03		RK JUL03		OTHERWISE SPECIFIED:		OTHERWISE SPECIFIED:	
E 0150-0411-03		RK APR03		1 PLC DEC ±0.5 [.02 IN]		1 PLC DEC ±0.5 [.02 IN]	
D ECR 0150							

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