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				P LTR DESCRIPTION DATE DWN APVD			
				C1	ECR-14-001596	30JAN2014	GK HMR

# REPLACED BY OCEAN STYLE APPLICATOR PART

## NUMBER 2151440-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1426452  
 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  
 1426452

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		APVD RAGHAVENDRA			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC			
0 PLC ±		APPLICATION SPEC			
1 PLC ±					
2 PLC ±					
3 PLC ±					
4 PLC ±					
ANGLES ±					
MATERIAL		WEIGHT		RESTRICTED TO	
FINISH		CUSTOMER DRAWING		A3	
		SCALE		SHEET 1 OF 2	
				REV C1	

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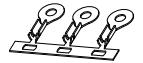
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN APVD
C		ECR-09-012592		6-2009	MY GB

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426452-1	C		LEADMAKER	MECH POST FEED	CUTS CARRIER
1426452-2	C		BENCH	MECH PRE FEED	CUTS CARRIER
1426452-6	C		LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426452-1	C		LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426452-2	C		BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426452-6	C		LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426452-7	A				SPARE PARTS KIT

D

CRIMP DATA MOLEX TERMINAL AMP CRIMP SPECS			
TERMINAL NAME: FEMALE BOX CRIMP TERMINAL			
CRIMP	SIZE	TYPE	RANGE
WIRE	0.97 [.038 IN]	F	30-24 AWG
INSUL	1.78 [.070 IN]	F	1.52 MAX [.060 IN MAX]
WIRE STRIP LENGTH	3.20-4.00 [.126-.157 IN]	APPL INSTRUCTION	408-8322
TERMINAL	-	-	FEED
APPL SPEC	NONE	4	5.08 [.200 IN]

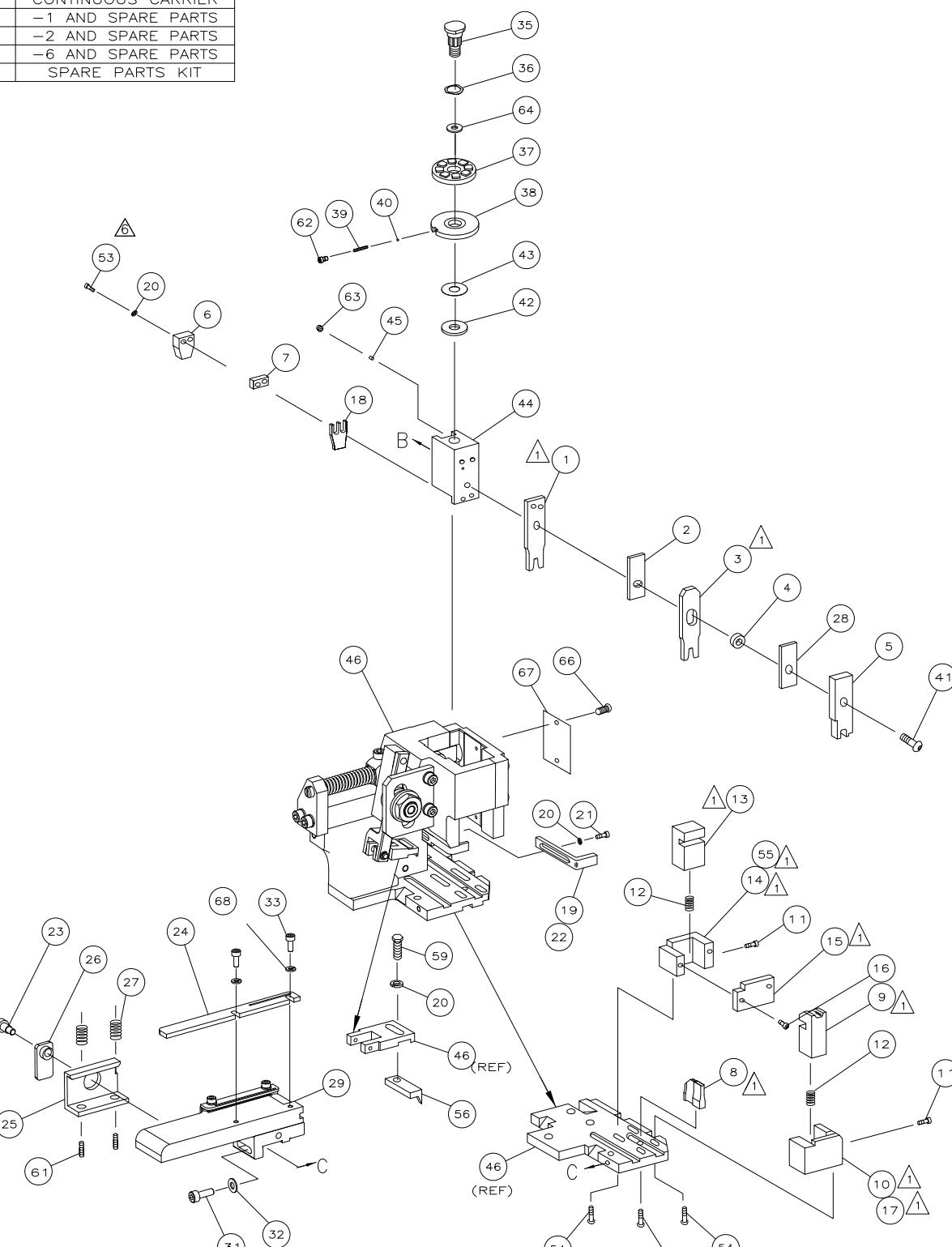
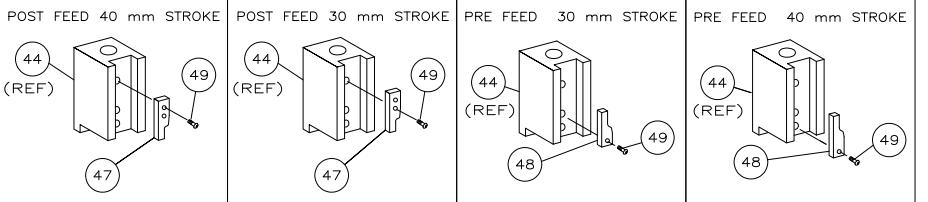
## TERMINALS APPLIED



AMP TERM PN	MFR TERM PN	-	-	-
286784-1	16-02-0069	-	-	-
286784-2	16-02-0082	-	-	-
286784-3	16-02-0083	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
WIRE SIZE mm <sup>2</sup> AWG	CRIMP HEIGHT	PIN PN AND LENGTH [IN]		
24 AWG	0.79 ±0.05 [.031 ±.002 IN]	5-354779-8 [.3280]		
26 AWG	0.74 ±0.05 [.029 ±.002 IN]	6-354779-2 [.3300]		
28 AWG	0.69 ±0.05 [.027 ±.002 IN]	6-354779-6 [.3320]		
30 AWG	0.66 ±0.05 [.026 ±.002 IN]	6-354779-8 [.3330]		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
SET UP GAGE 458637-3	LAYOUT L1426452			

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.  
 SEE MOLEX PRODUCT SPECIFICATION PS-70400 AND PS-70058 FOR REFERENCE.  
 CRIMP DATA CALCULATED BY TYCO.  
 CUT TO LENGTH AT ASSEMBLY.

## VIEW B ROTATED 180°



LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN APVD
C		ECR-09-012592		6-2009	MY GB
-	1	1	1	1	1426452
-	1	1	1	1	1338705-1
-	2	2	2	2	18025-1
-	1	1	1	1	461264-1
-	2	2	2	2	21017-2
-	1	1	1	1	986950-1
-	1	1	1	1	3-18031-0
-	1	1	1	1	18023-9
-	2	2	2	2	2-18031-8
-	1	1	1	1	18024-7
-	1	1	1	1	5-18022-2
-	1	1	1	1	1338683-1
-	1	-	-	-	PAWL, FEED
-	4	4	4	4	HOLDER, SHEAR, REAR (NO CUT)
-	2	2	2	2	SCR,BHC(M4x12)SHEAR HOLDER
-	1	1	1	1	SCR,BHC(M4x16)TERM HLD DWN
-	1	1	1	1	SCR,BHC(M3x10)CAM
-	1	-	-	-	CAM, PRE FEED 30 & 40 mm ST
-	1	-	-	-	CAM, POST FEED 30 & 40 mm ST
-	1	1	1	1	1320999-3
-	1	1	1	1	APPLICATOR BASIC SUBASSY
-	1	1	1	1	690191-1
-	1	1	1	1	PLUG, NYLON
-	1	1	1	1	690125-1
-	1	1	1	1	WASHER, LAMINATED
-	1	1	1	1	WASHER, RAM
-	1	1	1	1	2-18024-6
-	1	1	1	1	SCR,BHC(M8X25)RAM
-	1	1	1	1	2-22278-7
-	1	1	1	1	SPRING, COMPRESSION
-	1	1	1	1	1320922-1
-	1	1	1	1	DISC, INSULATION
-	1	1	1	1	WIRE DISC, PLASTIC
-	1	1	1	1	WASHER, SPRING
-	1	1	1	1	POST, RAM
-	2	2	2	2	18023-5
-	1	1	1	1	SCREW,SHC(M3X12)F/STRP GDE
-	1	1	1	1	WASHER, FLAT(M4)
-	1	1	1	1	SCR,SKT CAP(M4X12)MOUNT BLOCK
-	1	1	1	1	STRIP GUIDE PLATE ASSY
-	1	1	1	1	SPACER, FRONT SHEAR DEP
-	2	2	2	2	SPRING, DRAG
-	1	1	1	1	356835-1
-	1	1	1	1	LEVER, DRAG RELEASE
-	1	1	1	1	DRAG, TERMINAL
-	1	1	1	1	GUIDE, STRIP (FRONT)
-	1	1	1	1	980371-4
-	1	-	-	-	SCR,SHC SLHD
-	1	-	-	-	STRIPPER
-	4	4	4	4	SCR,BHC(M4X10)STRIPPER
-	1	-	-	-	WASHER,LOCK(M4)STRIPPER
-	1	1	1	1	690472-1
-	1	1	1	1	690518-1
-	1	-	-	-	HOLDER, SHEAR, FRONT (NO-CUT)
-	2	2	2	2	18023-2
-	1	1	1	1	SCR,SHC(M3X6)REAR SHEAR PL
-	1	1	1	1	PLATE, SHEAR (REAR)
-	1	1	1	1	HOLDER, SHEAR, REAR (CUT)
-	2	2	2	2	3-22280-3
-	2	2	2	2	SPRING, SHEAR
-	1	1	1	1	1320921-1
-	1	1	1	1	HOLDER, SHEAR, FRONT (CUT)
-	1	2	2	2	462006-1
-	1	2	2	2	13-1333200-4
-	1	1	1	1	ANVIL
-	1	1	1	1	7-240641-1
-	1	1	1	1	SPACER, DEPRESSOR (REAR)
-	1	1	1	1	690468-1
-	1	1	1	1	2-455889-0
-	1	1	1	1	238011-6
-	1	2	2	2	4-683453-8
-	1	1	1	1	455888-4
-	1	2	2	2	SPACER, CRIMPER
-	1	2	2	2	3-1490019-8
-	77	76	72	71	PART NO
-	76	72	71	6	DESCRIPTION
-	76	72	71	-2	ITEM NO

PARTS LIST					




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