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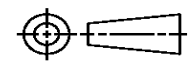
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

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.		DWN	 TE Connectivity			
DIMENSIONS:		CHK				
		APVD	NAME			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	APPLICATION SPEC			
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
MATERIAL	FINISH		A3		C-	
		SCALE	SHEET	OF	REV	

PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1528643-1	B	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528643-2	B	BENCH	MECH PRE FEED	CUTS CARRIER
1528643-6	B	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528643-1	B	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528643-2	B	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528643-6	B	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528643-7	B			SPARE PARTS KIT

CRIMP DATA **MOLEX TERMINAL** **MOLEX CRIMP SPEC**
TERMINAL NAME: MOX 0.63 RECEPTACLE

CRIMP	SIZE	TYPE	RANGE
WIRE	1.40 [.055 IN]	F	0.22mm ² - 0.60mm ²
INSUL	2.03 [.080 IN]	O	1.20-1.80 [.047-.071 IN]

WIRE STRIP LENGTH 2.60-3.30 [.102-.130 IN] APPL INSTRUCTIONS 408-8322 & 408-8490

TERMINAL SD-98658-004 FEED 7.00 [.276 IN]

TERMINALS APPLIED

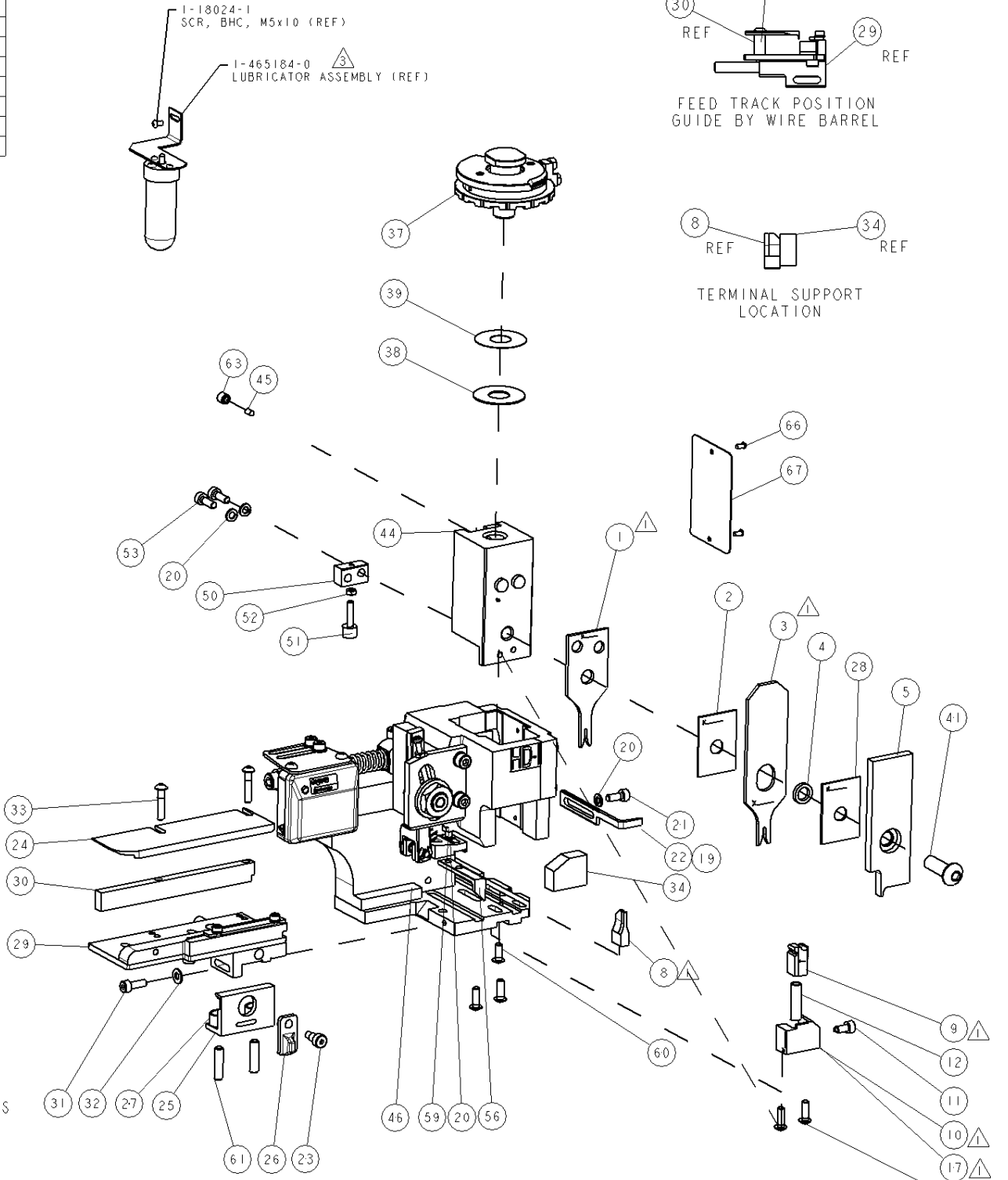
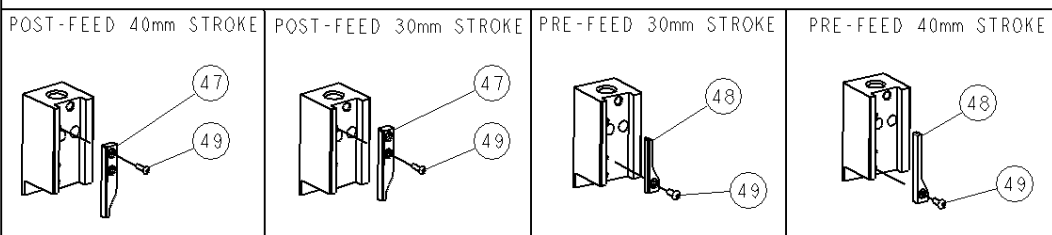
TYCO PN	MANUF'S PN	-	-
1949017-1	98658-1211	-	-
1949017-2	98658-1221	-	-
1949017-3	98658-1231	-	-

WIRE SIZE	CRIMP HEIGHT	REF SETTING
0.60mm ²	0.96 ± 0.05 [.038 ± .002 IN]	B8
0.50mm ²	0.90 ± 0.05 [.035 ± .002 IN]	C5
0.35mm ²	0.82 ± 0.05 [.032 ± .002 IN]	D0
0.22mm ²	0.79 ± 0.03 [.031 ± .001 IN]	D2

- RECOMMENDED SPARE PARTS.
- GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.
- LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- MOLEX SPECIFICATIONS AND CRIMP DATA.
- WIRE SIZE 0.60mm FAILS CAPABILITY USING MOLEX SPECIFICATIONS

*** 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.

VIEW B ROTATED 180°



-	-	-	-	-	-	-	-	84
-	-	-	-	-	-	-	-	83
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-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	1
-77	-76	-72	-71	-6	-2	-1		
							PART NO	DESCRIPTION
								ITEM NO

SET UP GAGE 458637-3

REV	DATE	BY	CHKD	DESCRIPTION
A	21APR2008			SEE ECO-06-009463
B	03DEC2010	XZ	SX	ECR-10-024012

REV	DATE	BY	CHKD	DESCRIPTION	ITEM NO
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-	1	1	1	1	461264-5
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△	-	-	-	-	1320921-1
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△	1	1	1	1	462006-1
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△	-	-	-	-	455888-7
△	-	-	-	-	3-456402-9
△	-	-	-	-	CRIMPER, WIRE PREMIUM
-	-	-	-	-	1

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