Lock All Fields

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LOC	DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	ECR-16-009820	18JUL2016	GK	SD

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151981-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528674
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 1528674

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL

FINISH

DWN GOPALAKRISHNA HV
CHK GOPALAKRISHNA HV
APVD STOUGH DALE
PRODUCT SPEC
APPLICATION SPEC
WEIGHT

TE Connectivity

NAME FINE ADJUST SIDE FEED HDI APPLICATOR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3		C- 1528674	

CUSTOMER ACCESSIBLE PRODUCTION DRAWING | SCALE | SHEET 1 OF 2 | REV C1

1470-19 (3/11)

Pro/ENGINEER DRAWING

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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1528674-1	C	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528674-2	C	BENCH	MECH PRE FEED	CUTS CARRIER
1528674-6	C	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528674-1	C	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528674-2	C	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528674-6	C	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528674-7	A	-	-	SPARE PARTS KIT

CRIMP DATA	TE TERMINAL	TE CRIMP SPECS
TERMINAL NAME: MCP 1.2 - CB RECEPTACLE		

CRIMP	SIZE	TYPE	RANGE
WIRE	1.57 [.062 IN]	F	0.50-0.75mm² or 20 AWG
INSUL	3.18 [.125 IN]	O	1.40-1.90 [.055-.075 IN] △5

WIRE STRIP LENGTH 3.30-3.90 [.130-.154 IN]

APPL INSTRUCTIONS 408-8322 & 408-8490

TERMINAL (A) 114-18464 -
APPL SPEC (B) 114-32112 -

FEED 7.50 [.295 IN]

TERMINALS APPLIED

TERMINAL PN	SEAL PN △5	-	-
1670146 (A)(B)	967067-1 (A)	-	-
-	963142-2 (A)	-	-
-	2098582-1 (B)	-	-
-	-	-	-

WIRE SIZE	CRIMP HEIGHT *	REF SETTING *
0.75mm2	.95 ±0.03 [.037 ±.001 IN]	C0
0.5mm2 or 20AWG	0.84 ±0.03 [.033 ±.001 IN]	C8
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

△1 RECOMMENDED SPARE PARTS.

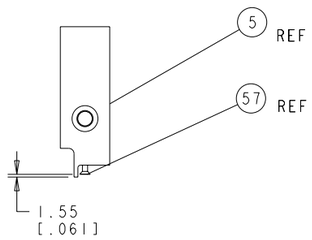
△2 GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.

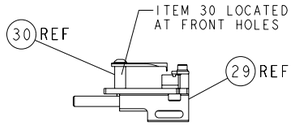
△3 CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.
4. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

△5 THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. WIRE INSULATION DIA IS DEPENDENT ON SEAL BEING APPLIED. CHOICE OF SEAL IS DEPENDENT ON HOUSING CAVITY DIA. REFER TO APPL. SPEC. FOR DETAILS.

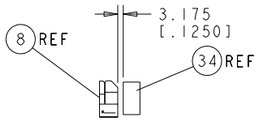
△6 APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.

△7 TO ACHIEVE INSULATION CRIMP HEIGHT FOR SEAL PN 2098582-1, AN ADDITIONAL SHIM MAY BE REQUIRED.

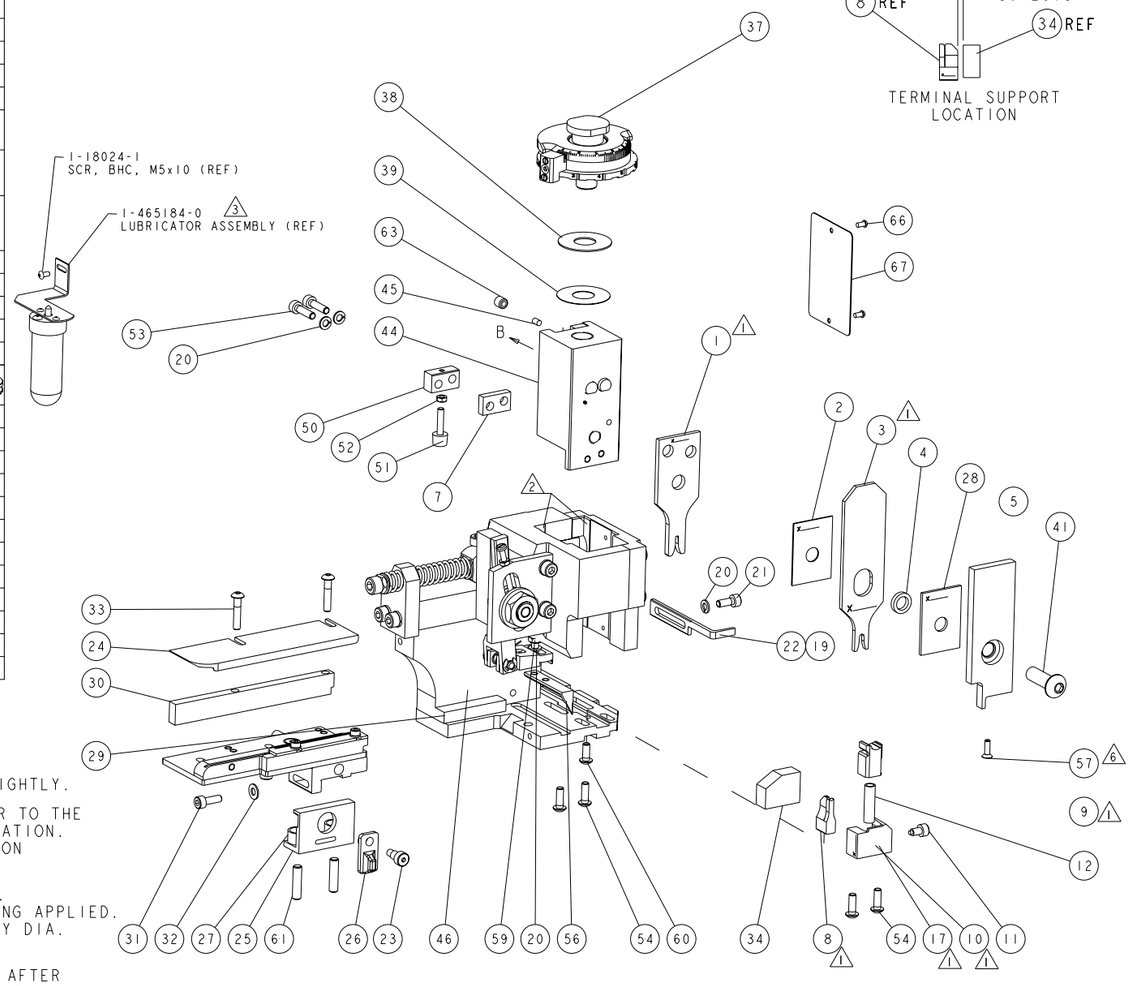




FEED TRACK POSITION GUIDE BY INS. BARREL

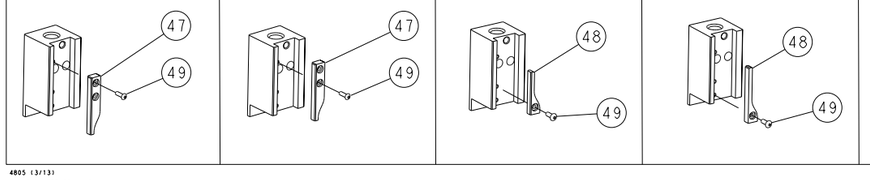


TERMINAL SUPPORT LOCATION



* 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°



4805 13/131
Pro/ENGINEER DRAWING

SET UP GAGE 458637-3

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	ECR-13-018142	20NOV2013	MY	GB

										ITEM NO
-	-	-	-	-	-	-	-	-		73
-	-	-	-	-	-	-	-	-		72
-	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE		71
-	-	-	-	-	-	-	-	-		70
-	-	-	-	-	-	-	-	-		69
-	-	-	-	-	-	-	-	-		68
-	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION		67
-	2	2	2	2	2	2	21017-2	SCREW, DRIVE		66
-	-	-	-	-	-	-	-	-		65
-	-	-	-	-	-	-	-	-		64
-	1	1	1	1	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0		63
-	-	-	-	-	-	-	-	-		62
-	2	2	2	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0		61
-	1	1	1	1	1	1	18024-7	SCR, BTN SKT HD CAP (M4 X 10.0)		60
-	1	1	1	1	1	1	5-18022-2	SCR, HEX HD CAP M4 X 8.0		59
-	-	-	-	-	-	-	-	-		58
-	1	1	1	1	1	1	985575-3	SCR, FLT SKT HD CAP M3 X 10.0		57
-	1	1	1	1	1	1	1338685-1	PAWL, FEED		56
-	-	-	-	-	-	-	-	-		55
-	4	4	4	4	4	4	18024-8	SCR, BTN SKT HD CAP (M4 X 12.0)		54
-	2	2	2	2	2	2	1-18023-3	SCR, SKT HD CAP M4 X 16.0		53
-	1	1	1	1	1	1	18030-1	NUT, HEX, REG M3		52
-	1	1	1	1	1	1	811242-5	BUMPER, HOLD DOWN		51
-	1	1	1	1	1	1	690753-2	SPACER, TONKER		50
-	1	1	1	1	1	1	18024-3	SCR, BTN SKT HD CAP (M3 X 10.0)		49
-	-	1	-	-	1	-	1338675-1	CAM, UNIVERSAL PRE FEED		48
-	1	-	1	1	1	-	1338676-1	CAM, UNIVERSAL POST-FEED		47
-	1	1	1	1	1	1	1320999-3	APPLICATOR SUBASSEMBLY, HDI		46
-	1	1	1	1	1	1	690191-1	PLUG,NYLON		45
-	1	1	1	1	1	1	1633724-1	RAM, (SIDE FEED)		44
-	-	-	-	-	-	-	-	-		43
-	-	-	-	-	-	-	-	-		42
-	1	1	1	1	1	1	2-18024-6	SCR, BTN SKT HD CAP (M8 X 25.0)		41
-	-	-	-	-	-	-	-	-		40
-	1	1	1	1	1	1	690125-1	SHIM SUB-ASSY		39
-	1	1	1	1	1	1	469367-8	SHIM		38
△7 -	1	1	1	1	1	1	879103-3	FINE ADJUST HEAD SUBASSY		37
-	-	-	-	-	-	-	-	-		36
-	-	-	-	-	-	-	-	-		35
-	1	1	1	1	1	1	1-1320934-6	SUPPORT, TERMINAL		34
-	2	2	2	2	2	2	1-18024-0	SCR, BTN SKT HD CAP (M4 X 20.0)		33
-	1	1	1	1	1	1	18027-2	WASHER, FLAT, REG M4		32
-	1	1	1	1	1	1	1-18023-2	SCR, SKT HD CAP M4 X 12.0		31
-	1	1	1	1	1	1	1320908-1	SPACER, STRIP GUIDE		30
-	1	1	1	1	1	1	1633073-2	STRIP GUIDE ASSEMBLY		29
-	1	1	1	1	1	1	1-455888-5	SPACER, CRIMPER		28
-	2	2	2	2	2	2	1-22284-0	SPRING, COMPRESSION		27
-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE		26
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL		25
-	1	1	1	1	1	1	1320928-1	STRIP GUIDE		24
-	1	1	1	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0		23
-	1	-	1	1	-	-	690472-2	STRIPPER		22
-	1	1	1	1	1	1	1-18023-1	SCR, SKT HD CAP M4 X 10.0		21
-	4	4	4	4	4	4	18025-2	WASHER, SPRG LOCK, REG M4		20
-	-	1	-	-	1	-	690472-1	STRIPPER		19
-	-	-	-	-	-	-	-	-		18
△1 -	1	-	-	1	-	-	1338684-2	SHEAR HOLDER, FRONT		17
-	-	-	-	-	-	-	-	-		16
-	-	-	-	-	-	-	-	-		15
-	-	-	-	-	-	-	-	-		14
-	-	-	-	-	-	-	-	-		13
-	1	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION		12
-	1	1	1	1	1	1	356885-5	STOP, SHEAR		11
△1 -	-	1	-	1	-	-	1-1320921-0	SHEAR HOLDER, FRONT, CUT		10
△1 -	1	1	1	1	1	1	318707-1	FLOATING SHEAR, FRONT		9
△1 1	2	2	2	1	1	1	4-1333202-8	ANVIL, COMBINATION		8
-	1	1	1	1	1	1	5-240641-0	SPACER		7
-	-	-	-	-	-	-	-	-		6
-	1	1	1	1	1	1	1338680-1	DEPRESSOR, SHEAR		5
-	1	1	1	1	1	1	238011-4	BLOCK, CRIMPER SPACER		4
△1 1	2	2	2	1	1	1	1583690-5	CRIMPER, INSUL O		3
-	1	1	1	1	1	1	455888-6	SPACER, CRIMPER		2
△1 1	2	2	2	1	1	1	1-1752057-8	CRIMPER, WIRE PREMIUM, STEPPED		1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION		ITEM NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [IN]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL -
FINISH -

DWN L.LOFTHOUSE 03AUG2006
CHK G.BAILEY 05AUG2009
APVD N.DEMING 05AUG2009
PRODUCT SPEC -
APPLICATION SPEC See Table
WEIGHT -

TE Connectivity

NAME FINE ADJUST SIDE FEED HDI APPLICATOR -

SIZE A1 | CAGE CODE - | DRAWING NO C 1528674 | RESTRICTED TO -

Customer Accessible Production Drawing | SCALE 3:5 | SHEET 1 OF 11 | REV C

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001
Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

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