4	3	2	I

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	ECR-15-004848	28MAR2015	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2266683-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528932
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
1528932

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	GOPALAKRISHNA HV
CHK	RAGHAVENDRA
APVD	RAGHAVENDRA
PRODUCT SPEC	
APPLICATION SPEC	
WEIGHT	

DIMENSIONS:

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
I PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±

MATERIAL

FINISH

TE TE Connectivity

NAME
FINE ADJUST SIDE FEED HDI APPLICATOR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3		© 1528932	

	SCALE	SHEET 1 OF 2	REV B1
CUSTOMER DRAWING			

1470-19 (3/11)

Pro/ENGINEER DRAWING

PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1528932-1	B	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528932-2	B	BENCH	MECH PRE FEED	CUTS CARRIER
1528932-6	B	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528932-1	B	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528932-2	B	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528932-6	B	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528932-7	A	-	-	SPARE PARTS KIT

CRIMP DATA   DELPHI TERMINAL   DELPHI CRIMP SPECS

TERMINAL NAME: TAXI TERM M GT 280 SN

CRIMP	SIZE	TYPE	RANGE
WIRE	1.77 [.070 IN]	F	0.35-0.50mm²
INSUL	2.03 [.080 IN]	F	1.20-1.85 [.047.073 IN]

WIRE STRIP LENGTH 5.10 [.201 IN]

APPL INSTRUCTIONS 408-8322 & 408-8490

| TERMINAL APPL SPEC | - | - | FEED 10.90 [.429 IN] |

TERMINALS APPLIED

TE PN	MANUF'S PN	-	-
286850-1	15304722	PIN	-
1949472-1	15304710	SOCKET	-
-	-	-	-

WIRE SIZE	CRIMP HEIGHT *	REF SETTING *
0.50mm²	1.10 ±0.05 [.043 ±.002 IN]	C3
0.35mm²	1.05 ±0.05 [.041 ±.002 IN]	C7

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.
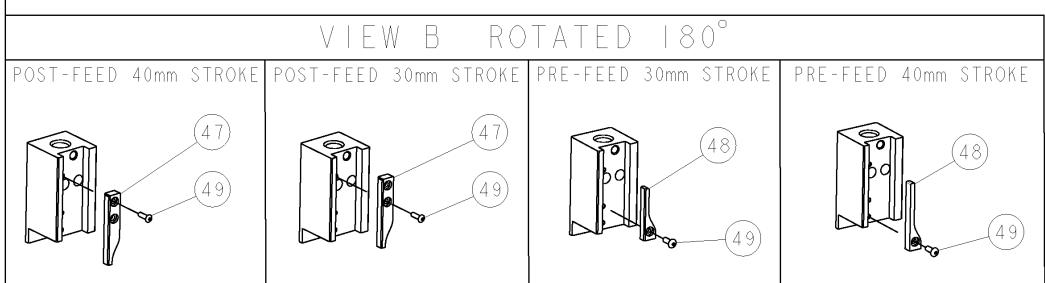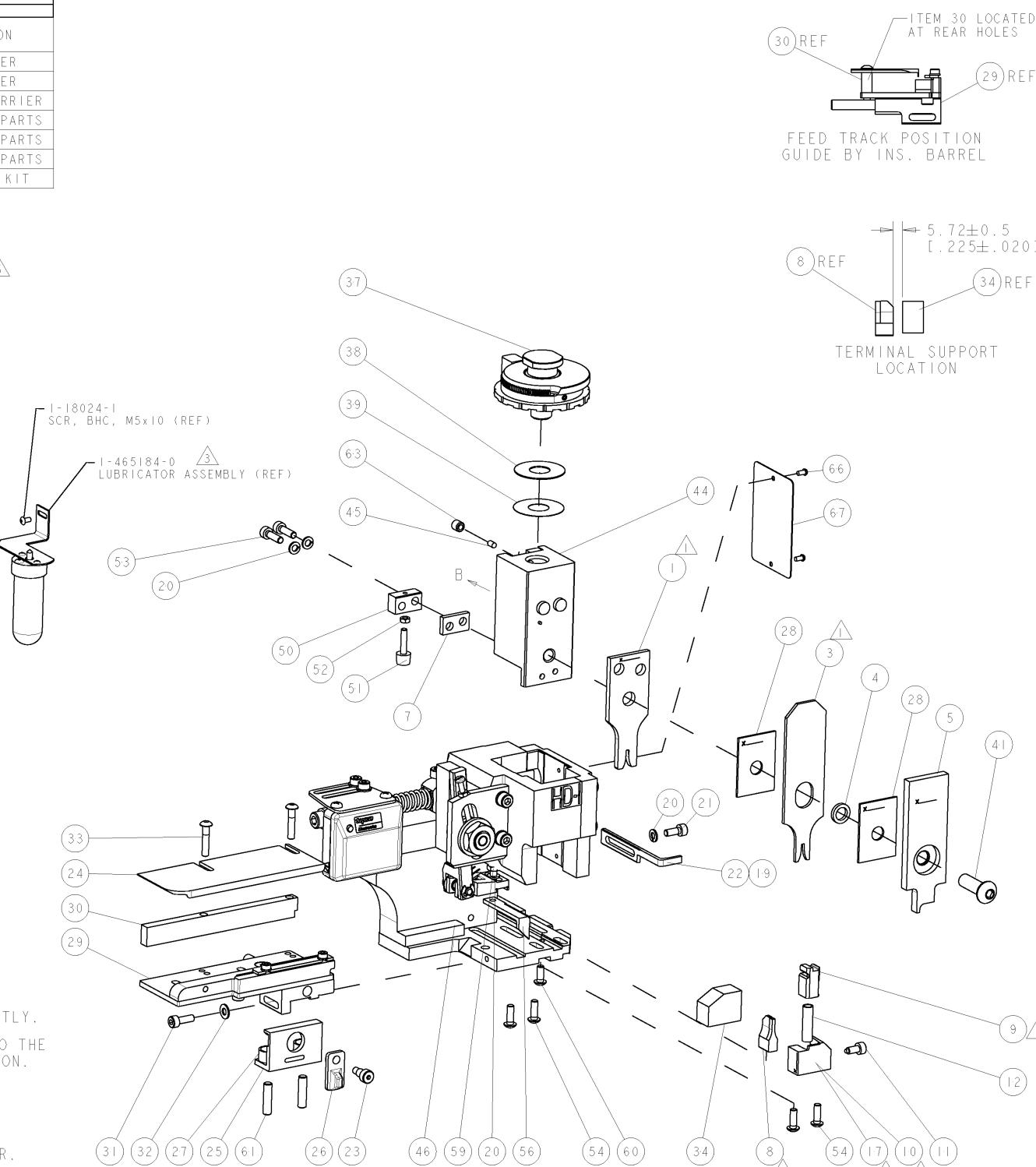
4. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

5. ALL CRIMP DATA SUPPLIED BY TERMINAL MANUFACTURER.

6. APPLICATOR FEED WILL NEED ADJUSTING WHEN CHANGING FROM ONE TERMINAL TO ANOTHER.

7. WIRE & INSULATION RANGE SHOWN IS THAT OF THE TERMINAL.

* 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.

ITEM 30 LOCATED AT REAR HOLES

FEED TRACK POSITION GUIDE BY INS. BARREL

5.72±0.5 [.225±.020]

TERMINAL SUPPORT LOCATION

1-18024-1 SCR, BHC, M5x10 (REF)

1-465184-0 LUBRICATOR ASSEMBLY (REF)

VIEW B ROTATED 180°

POST-FEED 40mm STROKE	POST-FEED 30mm STROKE	PRE-FEED 30mm STROKE	PRE-FEED 40mm STROKE
47 / 49	47 / 49	48 / 49	48 / 49

SET UP GAGE 458637-3

REVISIONS

LTR	DESCRIPTION	DATE	DWN	APVD
A	ECO-08-025226	10OCT2008	MB	MC
B	ECR-08-032093	17DEC2008	DM	TE

-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
-	-	-	-	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71
-	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION	67
2	2	2	2	2	2	2	21017-2	SCREW, DRIVE	66
-	1	1	1	1	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	63
2	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
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
4	4	4	4	4	4	4	18024-8	SCR, BTN SKT HD CAP (M4 X 12.0)	54
-	1	1	1	1	1	1	9-18023-6	SCR, SKT HD CAP M4 X 14.0	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	1	1	1	1	1338675-1	CAM, UNIVERSAL PRE FEED	48
-	1	1	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	1338660-1	RAM	44
2	2	2	2	2	2	2	2-18024-6	SCR, BTN SKT HD CAP (M8 X 25.0)	41
-	1	1	1	1	1	1	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	1	1	1-469367-2	SHIM	38
-	1	1	1	1	1	1	879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	1	1	1320934-3	SUPPORT, TERMINAL	34
2	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	1-1320908-5	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE ASSEMBLY	29
-	1	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	28
2	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	1320928-3	PLATE, 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	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	4	18025-2	WASHER, SPRG LOCK, REG M4	20
-	1	1	1	1	1	1	690472-1	STRIPPER	19
-	1	1	1	1	1	1	1338684-1	SHEAR HOLDER, FRONT	17
-	1	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
-	1	1	1	1	1	1	1320921-1	SHEAR HOLDER, FRONT, CUT	10
-	1	1	1	1	1	1	454276-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	1	1	3-1633130-4	ANVIL, COMBINATION .070	8
-	1	1	1	1	1	1	240641-5	SPACER	7
-	1	1	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	1	2-238011-2	BLOCK, CRIMPER SPACER	4
1	2	2	2	2	1	1	5-456134-4	CRIMPER, INSULATION F PREMIUM	3
-	1	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	2
1	2	2	2	2	1	1	1-456404-1	CRIMPER, WIRE PREMIUM	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO

DWN M.BETTISS 02SEP2008
APVD M.CLIFFORD 02SEP2008

Tyco Electronics
Harrisburg, PA 17105-3608

NAME: FINE ADJUST SIDE FEED HDI APPLICATOR

APPLICATION SPEC: See Table

SIZE A1 CAGE CODE 00779 DRAWING NO C-1528932

SCALE 3:5 REV B

CUSTOMER DRAWING

AMP 4805 REV 31MAR2000
Pro/ENGINEER DRAWING

Mouser Electronics

Authorized Distributor

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[TE Connectivity](#):
  [1528932-1](#)