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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1426636-1	A	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426636-2	A	BENCH	MECH PRE FEED	CUTS CARRIER
1426636-6	A	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426636-1	A	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426636-2	A	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426636-6	A	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426636-7	A	-	-	SPARE PARTS KIT

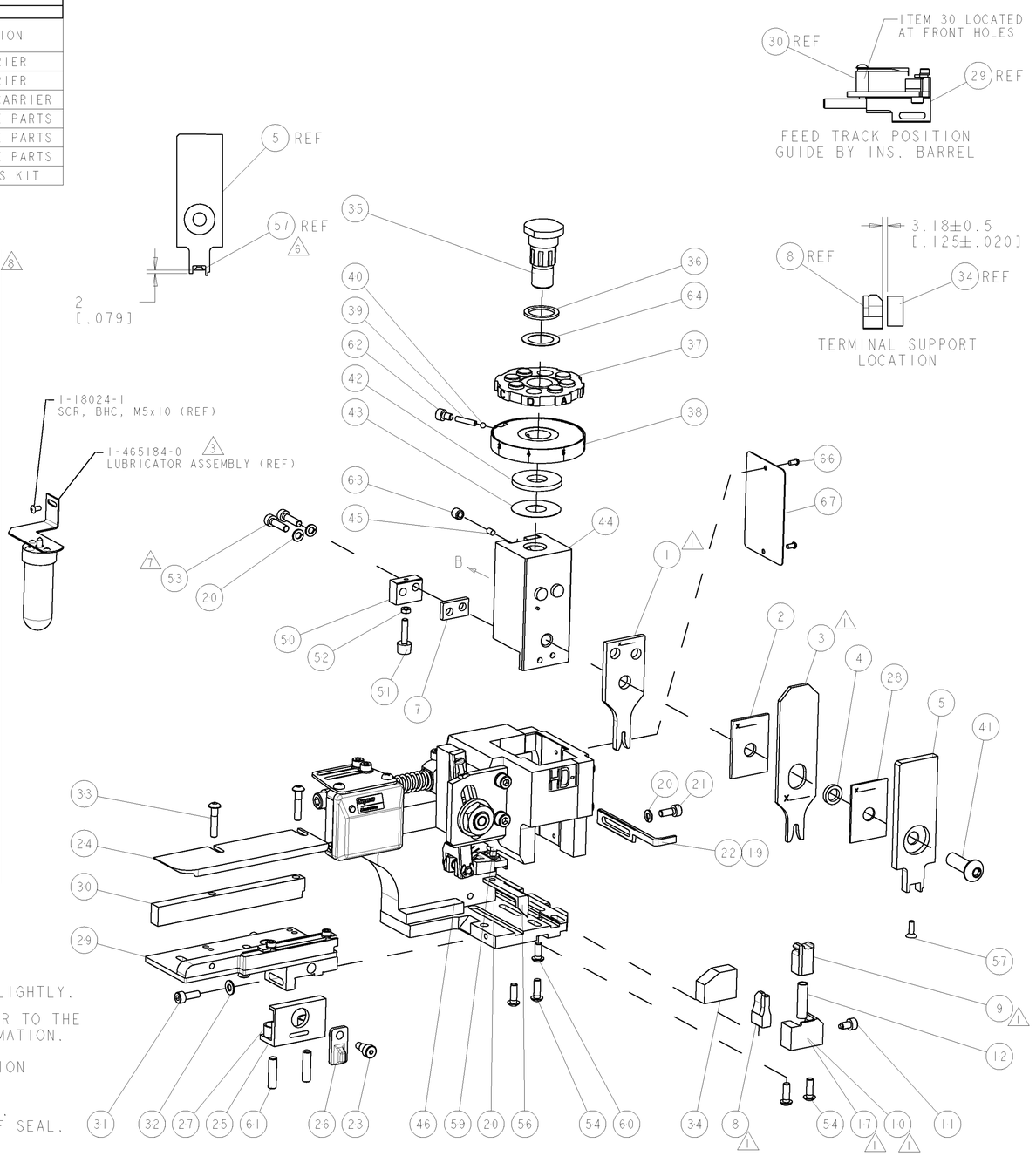
CRIMP DATA DELPHI TERMINAL DELPHI CRIMP SPECS (8)			
TERMINAL NAME: TAXI TERMINAL F GT 150			
CRIMP	SIZE	TYPE	RANGE
WIRE	2.03 [.080 IN]	F	0.75mm²-1.00mm²
INSUL	3.56 [.140 IN]	O	2.80 [.110 IN] (5)
WIRE STRIP LENGTH 5.60 [.220 IN]			APPL INSTRUCTIONS 408-8322
TERMINAL APPL SPEC	DELPHI CRIMP SHEET 12191819		FEED 12.07 [.475 IN]

TERMINALS APPLIED

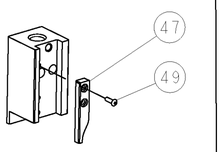
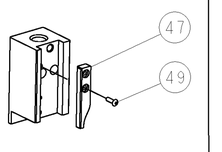
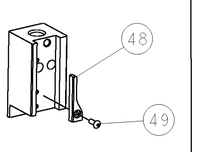
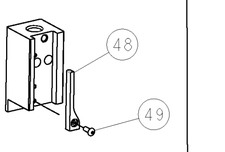
TYCO PN	MANUF'S PN	TYCO SEAL PN	MANUF'S SEAL PN
286810-1	12191819	1572194-3	15366060
-	-	-	-
-	-	-	-
-	-	-	-

WIRE SIZE	CRIMP HEIGHT	PIN PN & LENGTH [IN]
1.00mm²	1.40 ±0.05 [.055 ±.002 IN]	2-354779-0 [.3090]
0.85mm²	1.30 ±0.05 [.051 ±.002 IN]	2-354779-9 [.3135]
0.75mm² or 0.80mm²	1.25 ±0.05 [.049 ±.002 IN]	3-354779-3 [.3155]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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. INSULATION DIA QUOTED IS OUTSIDE DIAMETER OF SEAL. WIRE INSULATION DIA IS 1.70 - 2.25MM.
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. ITEM 53, CUT TO LENGTH AT ASSEMBLY.
8. CRIMP DATA SUPPLIED BY TERMINAL MANUFACTURER.



VIEW B ROTATED 180°

POST-FEED 40mm STROKE	POST-FEED 30mm STROKE	PRE-FEED 30mm STROKE	PRE-FEED 40mm STROKE
			

ITEM NO	DESCRIPTION	PART NO	-1	-2	-6	-71	-72	-76	-77
84	-	-	-	-	-	-	-	-	-
83	-	-	-	-	-	-	-	-	-
82	-	-	-	-	-	-	-	-	-
81	-	-	-	-	-	-	-	-	-
80	-	-	-	-	-	-	-	-	-
79	-	-	-	-	-	-	-	-	-
78	-	-	-	-	-	-	-	-	-
77	-	-	-	-	-	-	-	-	-
76	-	-	-	-	-	-	-	-	-
75	-	-	-	-	-	-	-	-	-
74	-	-	-	-	-	-	-	-	-
73	-	-	-	-	-	-	-	-	-
72	-	-	-	-	-	-	-	-	-
71	DOCUMENTATION PACKAGE	1338705-1	1	1	1	1	1	1	-
70	-	-	-	-	-	-	-	-	-
69	-	-	-	-	-	-	-	-	-
68	-	-	-	-	-	-	-	-	-
67	PLATE, IDENTIFICATION	461264-1	1	1	1	1	1	1	-
66	SCREW, DRIVE	21017-2	2	2	2	2	2	2	-
65	-	-	-	-	-	-	-	-	-
64	WASHER, FLAT PRECISION	986950-1	1	1	1	1	1	1	-
63	SCR, SET, CUP POINT M6 X 6.0	3-18031-0	1	1	1	1	1	1	-
62	SCR, SKT HD CAP M4 X 6.0	18023-9	1	1	1	1	1	1	-
61	SCR, SET, FLT POINT M5 X 20.0	2-18032-5	2	2	2	2	2	2	-
60	SCR, BTN SKT HD CAP (M4 X 10.0)	18024-7	1	1	1	1	1	1	-
59	SCR, HEX HD CAP M4 X 8.0	5-18022-2	1	1	1	1	1	1	-
58	-	-	-	-	-	-	-	-	-
57	SCR, FLT SKT HD CAP M3 X 10.0	985575-3	1	1	1	1	1	1	-
56	PAWL, FEED	1338685-1	1	1	1	1	1	1	-
55	-	-	-	-	-	-	-	-	-
54	SCR, BTN SKT HD CAP (M4 X 12.0)	18024-8	4	4	4	4	4	4	-
53	SCR, SKT HD CAP M4 X 16.0	1-18023-3	2	2	2	2	2	2	-
52	NUT, HEX, REG M3	18030-1	1	1	1	1	1	1	-
51	BUMPER, HOLD DOWN	811242-5	1	1	1	1	1	1	-
50	SPACER, TONKER	690753-2	1	1	1	1	1	1	-
49	SCR, BTN SKT HD CAP (M3 X 10.0)	18024-3	1	1	1	1	1	1	-
48	CAM, UNIVERSAL PRE FEED	1338675-1	-	1	-	-	1	-	-
47	CAM, UNIVERSAL POST-FEED	1338676-1	1	-	1	1	-	1	-
46	APPLICATOR SUBASSEMBLY, HDI	1320999-3	1	1	1	1	1	1	-
45	PLUG,NYLON	690191-1	1	1	1	1	1	1	-
44	RAM	1338660-1	1	1	1	1	1	1	-
43	SHIM SUB-ASSY	690125-1	1	1	1	1	1	1	-
42	WASHER, RAM (.115)	690124-1	1	1	1	1	1	1	-
41	SCR, BTN SKT HD CAP (M8 X 25.0)	2-18024-6	1	1	1	1	1	1	-
40	BALL, STEEL	23241-1	1	1	1	1	1	1	-
39	SPRING, COMPRESSION	2-22278-7	1	1	1	1	1	1	-
38	DISC, ADJUST, INSULATION CRIMP	1320922-1	1	1	1	1	1	1	-
37	WIRE DISC, ASSEMBLY	354777-1	1	1	1	1	1	1	-
36	SPRING, COMPRESSION	22480-5	1	1	1	1	1	1	-
35	POST, RAM	690212-1	1	1	1	1	1	1	-
34	SUPPORT, TERMINAL	1-1320934-6	1	1	1	1	1	1	-
33	SCR, BTN SKT HD CAP (M4 X 20.0)	1-18024-0	2	2	2	2	2	2	-
32	WASHER, FLAT, REG M4	18027-2	1	1	1	1	1	1	-
31	SCR, SKT HD CAP M4 X 12.0	1-18023-2	1	1	1	1	1	1	-
30	SPACER, STRIP GUIDE	1320908-1	1	1	1	1	1	1	-
29	STRIP GUIDE ASSEMBLY	1633073-1	1	1	1	1	1	1	-
28	SPACER, CRIMPER	1-455888-0	1	1	1	1	1	1	-
27	SPRING, COMPRESSION	1-22284-0	2	2	2	2	2	2	-
26	LEVER, DRAG RELEASE	356835-1	1	1	1	1	1	1	-
25	DRAG, TERMINAL	240792-1	1	1	1	1	1	1	-
24	PLATE, STRIP GUIDE	1320928-1	1	1	1	1	1	1	-
23	SCR, SKT HD SHLDR 5.0 DIA X 6.0	980371-4	1	1	1	1	1	1	-
22	STRIPPER	690472-2	1	-	1	-	1	-	-
21	SCR, SKT HD CAP M4 X 10.0	1-18023-1	1	1	1	1	1	1	-
20	WASHER, SPRG LOCK, REG M4	18025-2	4	4	4	4	4	4	-
19	STRIPPER	690472-1	1	-	-	1	-	-	-
18	-	-	-	-	-	-	-	-	-
17	SHEAR HOLDER, FRONT	1338684-2	1	1	-	1	-	-	-
16	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
12	SPRING, COMPRESSION	3-22280-3	1	1	1	1	1	1	-
11	STOP, SHEAR	356885-5	1	1	1	1	1	1	-
10	SHEAR HOLDER, FRONT, CUT	1-1320921-0	1	-	1	1	-	-	-
9	FLOATING SHEAR, FRONT	318707-2	1	1	1	1	1	1	-
8	ANVIL, COMBINATION .080	3-1633131-9	1	2	2	1	1	2	1
7	SPACER	240641-5	1	1	1	1	1	1	-
6	-	-	-	-	-	-	-	-	-
5	DEPRESSOR, SHEAR	1338680-1	1	1	1	1	1	1	-
4	BLOCK, CRIMPER SPACER	238011-4	1	1	1	1	1	1	-
3	CRIMPER, INSULATION O PREMIUM	1-456135-8	1	2	2	1	1	2	1
2	SPACER, CRIMPER	1-455888-8	1	1	1	1	1	1	-
1	CRIMPER, WIRE PREMIUM	2-456405-9	1	2	2	1	1	2	1
ITEM NO	DESCRIPTION	PART NO	-1	-2	-6	-71	-72	-76	-77

SET UP GAGE 458637-3

LOC	DIST
A	66

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	SEE ECO-07-009956	27APR2007	LJL	MC

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DWN D PROUSE 28MAR2007
CHK -
APVD M.CLIFFORD 28MAR2008
PRODUCT SPEC -
APPLICATION SPEC See Table
WEIGHT -
MATERIAL - -
FINISH - -
CUSTOMER DRAWING

DIMENSIONS: mm [IN]
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±, 1 PLC ±, 2 PLC ±, 3 PLC ±, 4 PLC ±, ANGLES ±

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME SIDE FEED HDI APPLICATOR
- -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1426636	-

SCALE 3:5 SHEET 1 OF 1 REV A

AMP 4805 REV 31MAR2000
Pro/ENGINEER DRAWING