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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1426645-1	A	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426645-2	A	BENCH	MECH PRE FEED	CUTS CARRIER
1426645-6	A	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426645-1	A	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426645-2	A	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426645-6	A	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426645-7	A	-	-	SPARE PARTS KIT

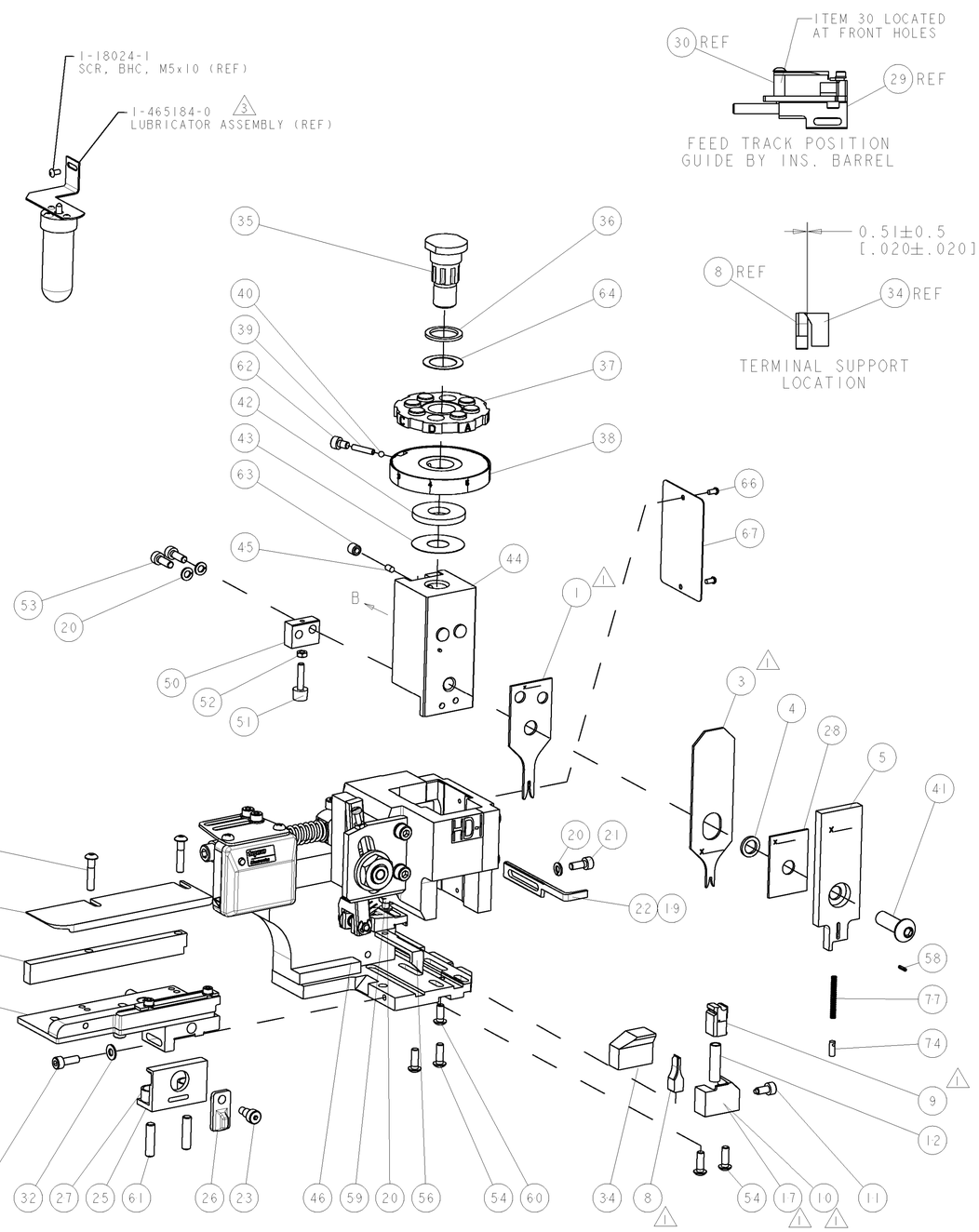
CRIMP DATA JST TERMINAL CUSTOMER/TE CRIMP SPECS 5			
TERMINAL NAME: BHS SOCKET CONTACT			
CRIMP	SIZE	TYPE	RANGE
WIRE	1.22 [.048 IN]	F	28-24 AWG
INSUL	1.40 [.055 IN]	F	0.90-1.70 [.035-.067 IN]
WIRE STRIP LENGTH 1.67-2.47 [.066-.097 IN]			APPL INSTRUCTIONS 408-8322
TERMINAL APPL SPEC	- - / - -		FEED 6.35 [.250 IN]

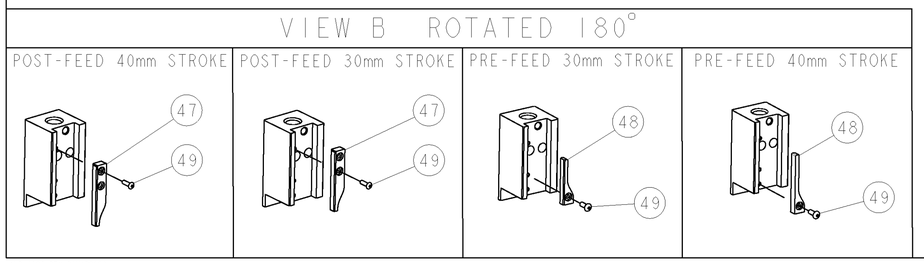
TERMINALS APPLIED

TE TERM PN	MANUF'S TERM PN	-	-
1949463-1	SBHS-002T-P0.5A	-	-
-	-	-	-
-	-	-	-
-	-	-	-

WIRE SIZE	CRIMP HEIGHT 5	PIN PN & LENGTH [IN]
24 AWG	0.64-0.70 [.025-.028 IN]	1-354779-8 [.3080]
26 AWG	0.57-0.62 [.022-.024 IN]	2-354779-4 [.3110]
28 AWG	0.57-0.62 [.022-.024 IN]	2-354779-4 [.3110]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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. WIRE CRIMP HEIGHTS AS PER ORIGINAL CUSTOMER, ALL OTHER CRIMP DATA CALCULATED BY TYCO ELECTRONICS UK LTD.





ITEM NO	DESCRIPTION	PART NO	-1	-2	-6	-71	-72	-76	-77
84	-	-	-	-	-	-	-	-	-
83	-	-	-	-	-	-	-	-	-
82	-	-	-	-	-	-	-	-	-
81	-	-	-	-	-	-	-	-	-
80	-	-	-	-	-	-	-	-	-
79	-	-	-	-	-	-	-	-	-
78	-	-	-	-	-	-	-	-	-
77	SPRING, COMPRESSION	1-22278-0	1	1	1	1	1	1	-
76	-	-	-	-	-	-	-	-	-
75	-	-	-	-	-	-	-	-	-
74	HOLDER, INS	854769-2	1	1	1	1	1	1	-

ITEM NO	DESCRIPTION	PART NO	-1	-2	-6	-71	-72	-76	-77
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	PIN, SLOTTED SPRING .062 X .250	21028-2	1	1	1	1	1	1	-
57	-	-	-	-	-	-	-	-	-
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 12.0	1-18023-2	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	-	-	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	1338660-3	1	1	1	1	1	1	-
43	SHIM SUB-ASSY	690125-1	1	1	1	1	1	1	-
42	WASHER, RAM (.135)	690124-4	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	1-1320934-8	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	1-1320908-5	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	-	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	-	-	1	-
18	-	-	-	-	-	-	-	-	-
17	SHEAR HOLDER, FRONT	1338684-1	1	-	1	-	-	1	-
16	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
12	SPRING, COMPRESSION	3-22280-3	1	1	1	1	1	1	-
11	STOP, SHEAR	356885-4	1	1	1	1	1	1	-
10	SHEAR HOLDER, FRONT, CUT	1320921-1	1	-	1	1	-	1	-
9	FLOATING SHEAR, FRONT	462006-1	1	1	1	1	1	1	-
8	ANVIL, COMBINATION	6-1633138-1	1	2	2	2	1	1	1
7	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-	-	-
5	DEPRESSOR, SHEAR	854772-1	1	1	1	1	1	1	-
4	BLOCK, CRIMPER SPACER	4-238011-3	1	1	1	1	1	1	-
3	CRIMPER, INSULATION F	1-1633511-5	1	2	2	2	1	1	1
2	-	-	-	-	-	-	-	-	-
1	CRIMPER, WIRE	568176-9	1	2	2	2	1	1	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-07-023837	10OCT2007	LJL	MC

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DWN 08AUG2007 D PROUSE
CHK -
APVD 08AUG2007 M CLIFFORD
PRODUCT SPEC -
APPLICATION SPEC See Table
WEIGHT -

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

Tyco Electronics
Tyco Electronics Harrisburg, PA 17105-3608

NAME SIDE FEED HDI APPLICATOR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1426645	-

CUSTOMER DRAWING | SCALE 3:5 | SHEET 1 OF 1 | REV A