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LOC	DIST
A	66

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	ECR-08-006284	3-2008	MY	TE

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339720-1	B	-	BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339720-1	B	-	BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339720-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA ESCUBEDO TERMINAL AMP CRIMP SPECS

TERMINAL NAME: RING TONGUE

CRIMP	SIZE	TYPE	RANGE
WIRE	2.79 [.110 IN] △4	F	0.75-2.00mm²
INSUL	4.32 [.170 IN] △4	F	2.30-3.50 [.091-.138 IN] △6

WIRE STRIP LENGTH 4.50-5.25 [.177-.207 IN]

APPL INSTRUCTION 408-8323

TERMINAL	-	-	FEED
APPL SPEC	-	-	22.00 [.866 IN]

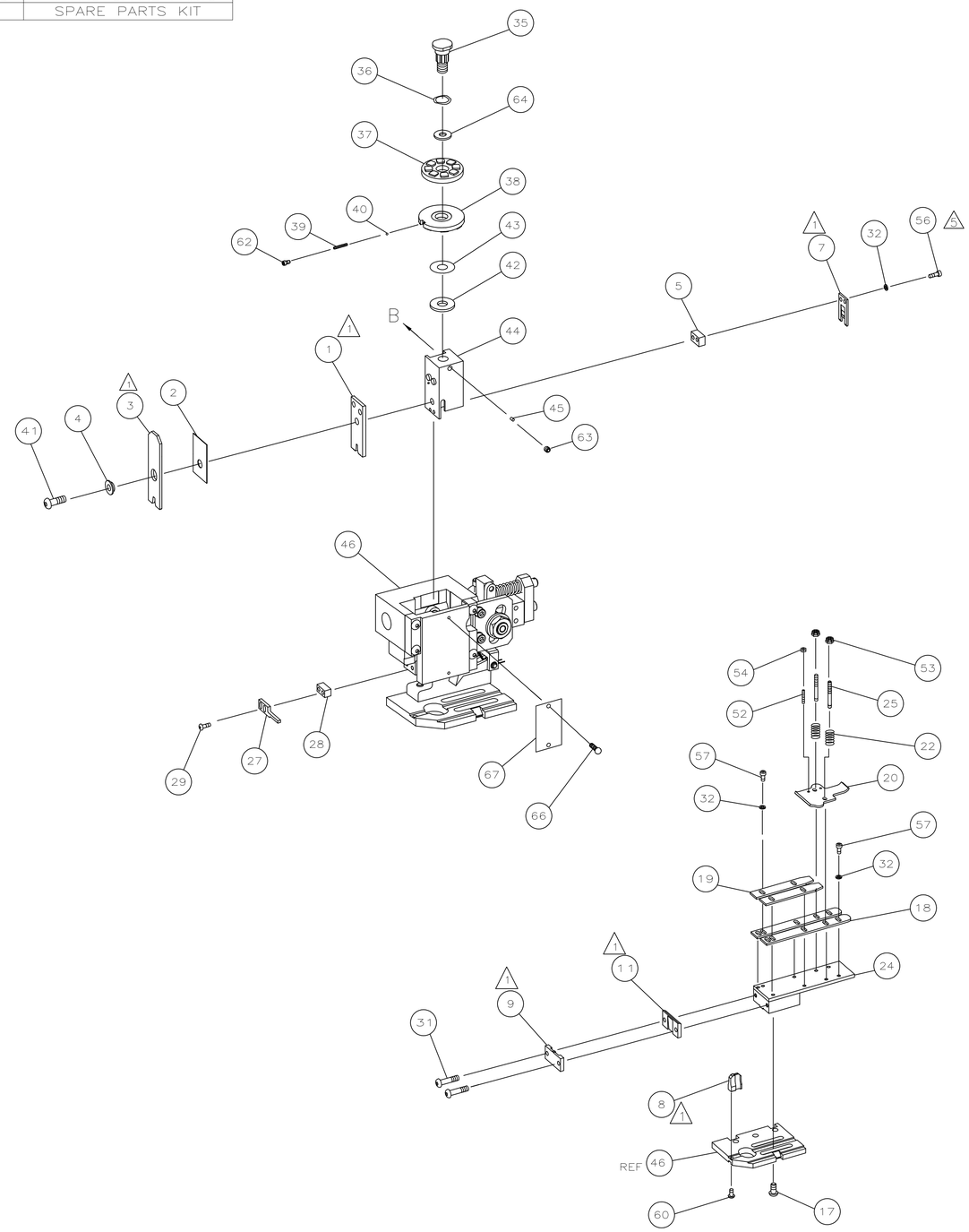
TERMINALS APPLIED

AMP PN	MFR PN	-	-	-
1572352-1	3382.00	-	-	-
1572352-2	3382.02	-	-	-
1572352-3	3382.04	-	-	-
1572352-4	3382.24	-	-	-
1572352-5	3382.30	-	-	-
1572352-6	3382.32	-	-	-
-	-	-	-	-

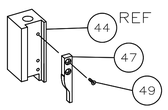
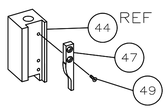
WIRE SIZE mm² AWG	CRIMP HEIGHT △4	PIN PN AND LENGTH [IN]
2.00mm²	2.17 ±0.05 [.085 ±.002 IN]	6-354778-7 [.2830]
1.50mm²	2.02 ±0.05 [.080 ±.002 IN]	7-354778-8 [.2885]
1.00mm²	1.88 ±0.05 [.074 ±.002 IN]	9-354778-1 [.2950]
0.75mm²	1.80 ±0.05 [.071 ±.002 IN]	9-354778-7 [.2980]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

SET UP GAGE	LAYOUT
458638-3	L1339720

△1 RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
△4 ALL CRIMP DATA CALCULATED BY TYCO ELECTRONICS UK LTD.
△5 CUT TO LENGTH AT ASSY.
△6 INSULATION RANGE QUOTED IS THAT OF THE APPLICATOR, NOT THE TERMINAL.



VIEW B ROTATED 180°

POST-FEED 40 mm STROKE	POST-FEED 30 mm STROKE
	
LEADMAKER OR BENCH G	K TERMINATOR BENCH MACHINE

ITEM NO	PART NO	DESCRIPTION	QTY REQD PER ASSY
	-77	-71	-1
1	-	1	1
2	-	1	1
3	1	2	1
4	-	1	1
5	-	1	1
6			
7	-	1	1
8	1	2	1
9	-	1	1
10			
11	-	1	1
12			
13			
14			
15			
16			
17	-	4	4
18	-	2	2
19	-	2	2
20	-	1	1
21			
22	-	2	2
23			
24	-	2	2
25	-	1	1
26			
27	-	1	1
28	-	1	1
29	-	2	2
30			
31	-	2	2
32	-	8	8
33			
34			
35	-	1	1
36	-	1	1
37	-	1	1
38	-	1	1
39	-	1	1
40	-	1	1
41	-	2	2
42	-	1	1
43	-	1	1
44	-	1	1
45	-	1	1
46	-	1	1
47	-	1	1
48			
49	-	1	1
50			
51			
52	-	2	2
53	-	2	2
54	-	1	1
55			
56	-	2	2
57	-	6	6
58			
59			
60	-	1	1
61			
62	-	1	1
63	-	1	1
64	-	1	1
65			
66	-	2	2
67	-	1	1
68			
69			
70			
71	-	1	1
72	-	1	1
73			

PARTS LIST

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

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

MATERIAL -
FINISH -

DWN M.CLIFFORD 27OCT03
CHK -
APVD F.BACKHURST 27OCT03
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME END FEED HD-I APPLICATOR
- -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1339720	-

CUSTOMER DRAWING | SCALE - | SHEET 1 OF 1 | REV B