DRAWING MADE IN THIRD ANGLE PROJECTION

/home/eb003420/edmmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528375-1	A	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528375-2	A	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528375-6	A	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528375-1	A	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528375-2	A	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528375-6	A	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528375-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: .125 POWERBAND PIN / SKT CONTACT ASSY

CRIMP	SIZE	TYPE	RANGE
WIRE	3.30 [.130 IN]	F	14-12 AWG
INSUL	-	-	-

WIRE STRIP LENGTH 6.73-7.49 [.265-.295 IN]

APPL INSTRUCTION 408-8322 & 408-8490

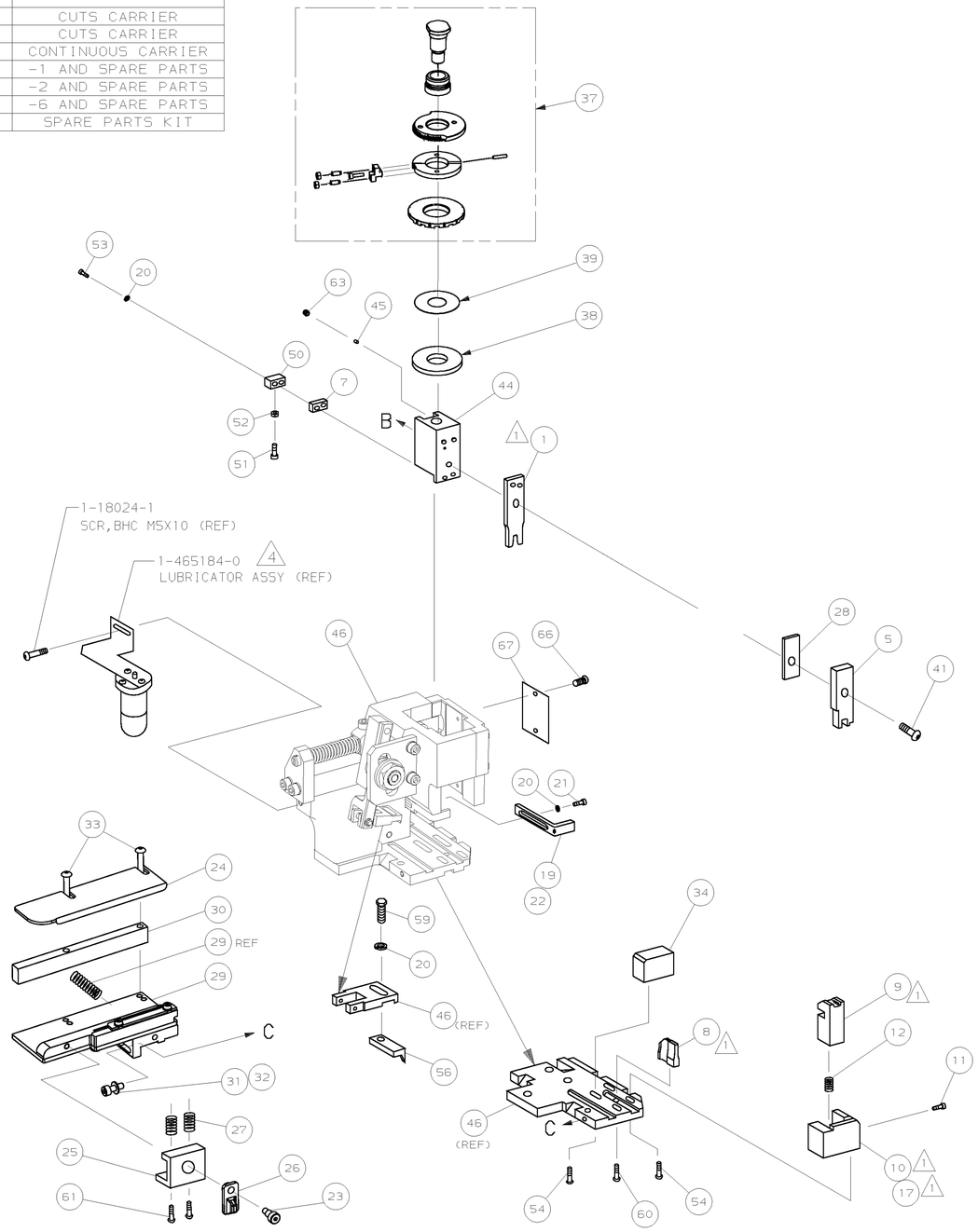
TERMINAL - - FEED
APPL SPEC 114-10043 - 19.05 [.750 IN]

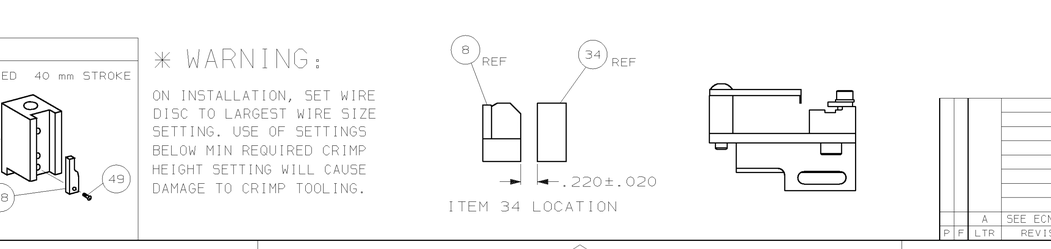
TERMINALS APPLIED

213845	-	-	-	-
213847	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm² AWG	CRIMP HEIGHT *	REF SETTING
12 AWG	2.34 ±0.05 [.092 ±.002 IN]	B6
14 AWG	2.11 ±0.05 [.083 ±.002 IN]	C9
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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. CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.





* 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 NO	-77	-76	-72	-71	-6	-2	-1	DESCRIPTION
73								
72	-	1	1	1	1	1	1	1528375 PRINT, APPLICATOR LOG SHEET
71	-	1	1	1	1	1	1	1338705-3 DOCUMENTATION PACKAGE
70								
69								
68								
67	-	1	1	1	1	1	1	461264-5 PLATE, IDENTIFICATION
66	-	2	2	2	2	2	2	21017-2 SCR,DRIVE(#2x.19) ID PLATE
65								
64								
63	-	1	1	1	1	1	1	3-18031-0 SCR,SKT SET(M6X6) RAM
62								
61	-	2	2	2	2	2	2	1-18024-5 SCR,BHC(M5X25) DRAG
60	-	1	1	1	1	1	1	18024-7 SCR,BHC(M4X10) ANVIL
59	-	1	1	1	1	1	1	5-18022-2 SCR,HEX(M4X8) FEED FINGER
58								
57								
56	-	1	1	1	1	1	1	1338685-1 PAWL, FEED
55								
54	-	4	4	4	4	4	4	18024-8 SCR,BHC(M4x12) SHEAR HOLDER
53	-	2	2	2	2	2	2	9-18023-6 SCR,SHC(M4x14) TERM HLD DWN
52	-	1	1	1	1	1	1	18030-1 NUT,HEX(M3) HOLD DOWN
51	-	1	1	1	1	1	1	811242-5 BUMPER, HOLDDOWN
50	-	1	1	1	1	1	1	690753-2 SPACER, TONKER
49	-	1	1	1	1	1	1	18024-3 SCR,BHC(M3X10) CAM
48	-	-	1	-	-	1	-	1338675-1 CAM, PRE FEED 30 & 40 mm ST
47	-	1	-	1	1	-	1	1338676-1 CAM, POST FEED 30 & 40 mm ST
46	-	1	1	1	1	1	1	1320999-4 APPLICATOR BASIC SUBASSY
45	-	1	1	1	1	1	1	690191-1 PLUG, NYLON
44	-	1	1	1	1	1	1	1333257-1 RAM
43								
42								
41	-	1	1	1	1	1	1	2-18024-6 SCR,BHC(M8X25) RAM
40								
39	-	1	1	1	1	1	1	690125-1 SHIM SUBASSY
38	-	1	1	1	1	1	1	1-469367-0 SPACER, FINE ADJUST
37	-	1	1	1	1	1	1	879103-2 FINE ADJUST HEAD SUBASSY
36								
35								
34	-	1	1	1	1	1	1	1320934-3 SUPPORT, TERMINAL
33	-	2	2	2	2	2	2	1-18024-0 SCR,BHC(M4X20) STRIP GUIDE
32	-	1	1	1	1	1	1	18027-2 WASHER, FLAT(M4)
31	-	1	1	1	1	1	1	1-18023-2 SCR,SKT CAP(M4X12) MOUNT BLOCK
30	-	1	1	1	1	1	1	1-1320908-0 SPACER, STRIP GUIDE
29	-	1	1	1	1	1	1	1633073-1 STRIP GUIDE PLATE ASSY
28	-	1	1	1	1	1	1	1-455888-8 SPACER, FRONT SHEAR DEP
27	-	2	2	2	2	2	2	1-22284-0 SPRING, DRAG
26	-	1	1	1	1	1	1	356835-1 LEVER, DRAG RELEASE
25	-	1	1	1	1	1	1	240792-1 DRAG, TERMINAL
24	-	1	1	1	1	1	1	1320928-1 PLATE, STRIP GUIDE
23	-	1	1	1	1	1	1	980371-4 SCR,SHC SHLD
22	-	1	-	1	1	-	1	690472-2 STRIPPER
21	-	1	1	1	1	1	1	1-18023-1 SCR,SHC(M4X10) STRIPPER
20	-	4	4	4	4	4	4	18025-2 WASHER,LOCK(M4) STRIPPER
19	-	-	1	-	-	1	-	690472-1 STRIPPER
18								
17	1 -	1	-	-	1	-	-	1338684-2 HOLDER, SHEAR, FRONT (NO-CUT)
16								
15								
14								
13								
12	-	1	1	1	1	1	1	5-22280-0 SPRING, SHEAR
11	-	1	1	1	1	1	1	356885-5 STOP, SHEAR
10	1 -	-	1	1	-	1	1	1-1320921-0 HOLDER, SHEAR, FRONT (CUT)
9	1 -	1	1	1	1	1	1	454276-5 SHEAR, FLOAT (FRONT)
8	1 1	2	2	2	1	1	1	1-1333227-5 ANVIL
7	-	1	1	1	1	1	1	6-240641-4 SPACER, DEPRESSOR (REAR)
6								
5	-	1	1	1	1	1	1	1-455889-8 DEPRESSOR, SHEAR (FRONT)
4								
3								
2								
1	1	2	2	2	1	1	1	1-456410-6 CRIMPER, WIRE

PART NO / DESCRIPTION / ITEM NO

← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

QTY REQD PER ASSY — PARTS LIST

P	F	LTR	REVISION RECORD	APP	DATE
		A	SEE ECN 015A-0391-04	MC	MAY04

DIMENSIONS: mm [INCHES]
DO NOT SCALE PRINT.
TOLERANCES UNLESS OTHERWISE SPECIFIED:
1 PLC DEC ±-
2 PLC DEC ±-
3 PLC DEC ±-
ANGLES ± -
SURF TEXTURE: √
REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX

MATL - | HT TR - | FIN -

DR 09MAR04 M.CLIFFORD | APP 09MAR04 F.BACKHURST | CHK - | REL 13-05-04 M.CLIFFORD

AMP Tyco Electronics Harrisburg, PA 17105-3608

NAME FINE ADJ SIDE FD HD-I APPL | MACHINE REF HD-I APPL

SCALE - | D | DWG NO 1528375 | SHEET 1 OF 1 | REV A

CAGE CODE 00779 | CUSTOMER AND ASSEMBLY DRAWING | RESTRICTED TO -

LAYOUT L1528375 | SET UP GAGE 458637-3

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