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PART NUMBER	REV	FIRST USED
1855184-1	C	122500-1
1855184-2	C	565435-5
7-1855184-7	B	-

MACHINE FRAME (REF)

RAM RETAINING PLATE (REF)

MACHINE GUARD (REF)

GUARD BRKT (REF)

AMP-O-ELECTRIC™ TERM GUARD

G TERMINATOR GUARD

TERMINAL NAME: .250 FLAG POS LOCK

172763-1

CRIMP DATA (AMP TERMINAL)

REF SETTING	CRIMP HEIGHT	WIRE SIZE	
B9	1.82 ±0.05mm[.072 ±.002]	14	
D3	1.62 ±0.05mm[.064 ±.002]	16	
E1	1.50 ±0.05mm[.059 ±.002]	18	
-	NOT USED	USED	
CRIMP	SIZE	TYPE	RANGE
WIRE	2.79mm [.110]	F	18-14
INSUL	3.61mm [.170]	0	2.79-3.81mm[.110-.150]

WIRE STRIP LENGTH 4.50-5.49mm

TERM APPL SPEC 114-5070

FEED 19.00mm

APPL INSTRUCTION 408-8039

SET UP GAGE LAYOUT 458638-1

L1414

LOC A

DIST 66

REV C

DESCRIPTION EOR-14-002305

DATE 2-2014

DM JH

APD TE

-1 LEADMAKER & BENCH MODEL G

AIR FEED

-2 BENCH MODEL K

AIR FEED

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1 RECOMMENDED SPARE PARTS.

2 GREASE LIGHTLY.

3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.

4 SEE DRAWING FOR COMPONENTS

5 ITEM 78 USED WITH G TERMINATOR ONLY.

6 USE 8-32x 3/8 BHCS (2-21002-1) TO HOLD FEED FINGER TIP BECAUSE OF CLEARANCE.

7 MAGNET MUST BE REVERSED AT ASSY.

8 REMOVE ITEM 59 TO INSTALL ITEM 6.

9 INVERT ITEM 27

TO TERMINATOR CASTING

REF

H

L

D

QTY REQD PER ASSY

PARTS LIST

QTY REQD PER ASSY

PARTS LIST

* 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.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DM M.YOUNGER

DMR 2007

CHK R.WILSON

APP T.FELBIN

PRODUCED BY

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

END FEED HDM APPLICATOR

SIZE ONE CODE DRAWING NO

RESTRICTED TO

A1 00779

SCALE

SHEET 1 OF 1

REV C

AMP 4805 REV 31MAR2000
29MAY2007 8:23am

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