DRAWING MADE IN THIRD ANGLE PROJECTION

1582602 ⇔ 1582602

/home/eb003420/edmmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1582602-1	A		-	BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1582602-1	A		-	BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1582602-7	A		-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)

TERMINAL NAME: .250 SERIES FASTON RECEPTACLE

CRIMP	SIZE	TYPE	RANGE
WIRE	2.80 [.110 IN]	F	0.75+0.75mm²
INSUL	5.33 [.210 IN] △4	F △4	2.60+2.60 [.102+.102 IN]

WIRE STRIP LENGTH
6.00-6.80 [.237-.267 IN]

APPL INSTRUCTION
408-8323

TERMINAL	-	-	FEED
APPL SPEC	114-20023	-	21.50 [.845 IN]

TERMINALS APPLIED

280001	-	-	-	-
160808	-	-	-	-
160256	-	-	-	-
100605	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

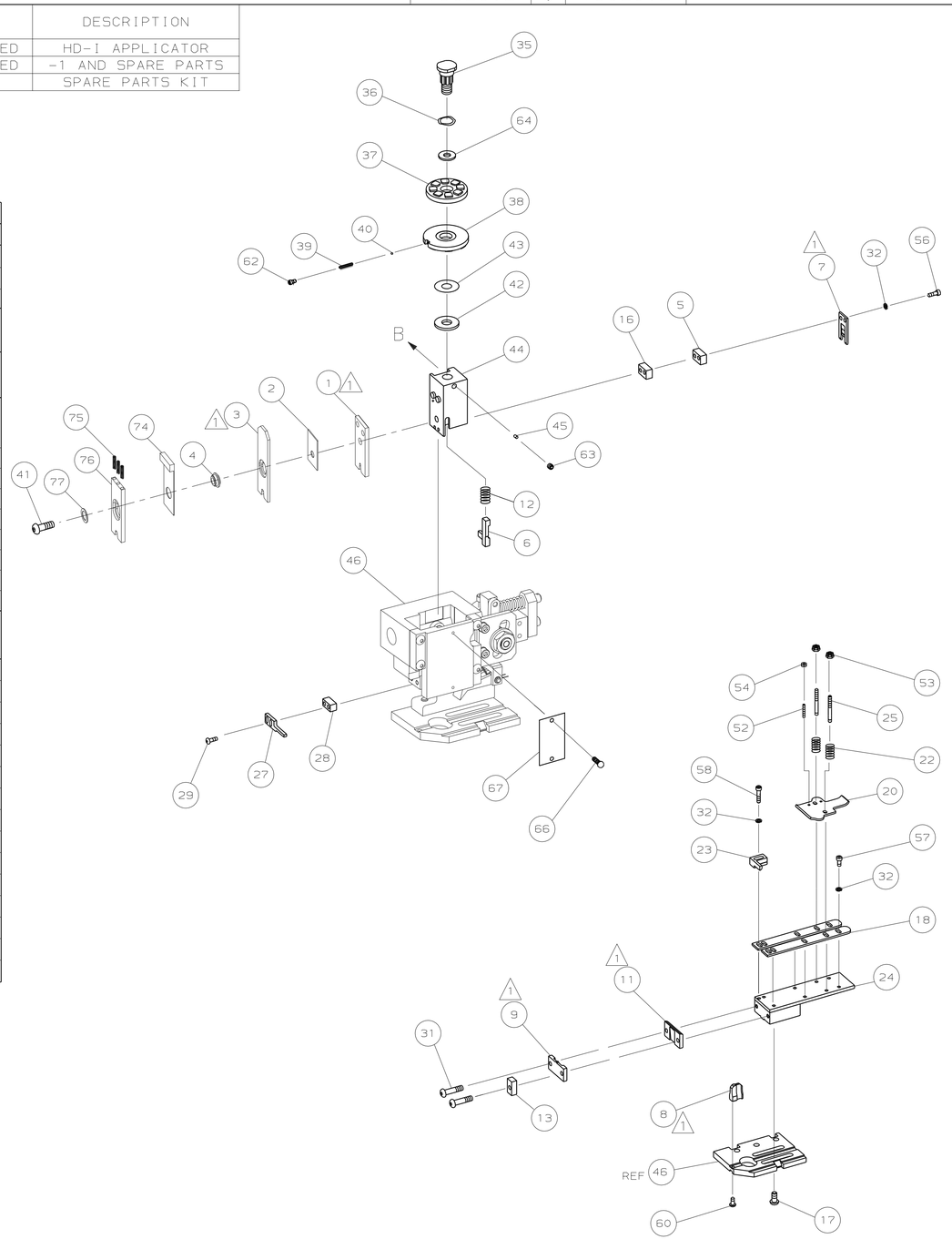
WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
0.75+0.75mm²	1.73 ±0.05 [.068 ±.002 IN]	8-354778-5 [.2920]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

△1 RECOMMENDED SPARE PARTS.

2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.

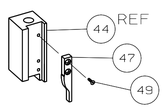
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

△4 THE INSULATION CRIMP WIDTH AND TYPE MAY NOT CONFORM TO APPLICATION SPEC. QUOTED. THIS APPLICATOR IS SPECIFIC FOR A DOUBLE WIRE-BY-WIRE CRIMP ONLY.



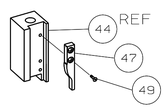
VIEW B ROTATED 180°

POST-FEED 40 mm STROKE



LEADMAKER OR BENCH G

POST-FEED 30 mm STROKE



K TERMINATOR BENCH MACHINE

LOC E
DIST B

-	1	1	879883-2	PLATE, CAPTIVE	77		
-	1	1	1333252-1	DEPRESSOR, INSULATION	76		
-	3	3	1-28922-0	SPRINGS, INSULATION DEPRESSOR	75		
-	1	1	879881-2	SPACER, INSULATION DEPRESSOR	74		
					73		
-	1	1	1582602	PRINT, APPLICATOR LOG SHEET	72		
-	1	1	1338705-2	DOCUMENTATION PACKAGE	71		
					70		
					69	D	
					68		
-	1	1	461264-1	PLATE, IDENTIFICATION	67		
-	2	2	21017-2	SCR,DRIVE(#2X.19)ID PLATE	66		
					65		
-	1	1	986950-1	WASHER, FLAT PRECISION	64		
-	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM	63		
-	1	1	18023-9	SCR,SKT CAP(M4X6)CP DSC	62		
					61		
-	1	1	18024-7	SCR,BHC(M4X10)ANVIL	60		
-	2	2	1-18023-3	SCR,SHC(M4X16)HOLD DOWN	58		
-	5	5	1-18023-0	SCR,SHC(M4X8)STRIP GUIDE	57		
-	2	2	1-18023-2	SCR,SHC(M4X12)SLUG BLADE	56		
-	2	2	18029-1	NUT,HEX(M3)DRAG	54		
-	2	2	986965-1	NUT,HEX SL(M4)DRAG STUD	53		
-	2	2	2-18032-2	SCR,SKT SET(M3X10)DRAG	52		
					50		
-	1	1	18024-3	SCR,BHC(M3X10)CAM	49		
-	1	1	1338676-1	CAM, POST-FEED 30 & 40 mm ST	47		
-	1	1	1338662-1	APPLICATOR, BASIC (SUBASSY)	46		
-	1	1	690191-1	PLUG, NYLON	45		
-	1	1	1320998-1	RAM	44		
-	1	1	690125-1	WASHER, LAMINATED	43	C	
-	1	1	690124-9	WASHER, RAM	42		
-	1	1	992285-2	SCREW,CAP,SKT,LOW HD(M8X25)CRIMPER	41		
-	1	1	23241-1	BALL, STEEL	40		
-	1	1	2-22278-7	SPRING, COMPRESSION	39		
-	1	1	1320922-1	DISC, INSULATION	38		
-	1	1	354777-1	WIRE DISC, PLASTIC	37		
-	1	1	22480-5	WASHER, SPRING	36		
-	1	1	690212-1	POST, RAM	35		
					34		
					33		
-	9	9	18025-2	WASHER,LOCK(M4)SHEAR BL	32		
-	2	2	1-18024-0	SCR,BHC(M4X20)SHEAR PL	31		
					30		
-	2	2	18024-8	SCR,BHC(M4X12)STRIPPER	29		
-	1	1	3-690451-2	SPACER, STRIPPER	28		
-	1	1	240639-1	STRIPPER	27		
					26		
-	2	2	1320906-1	DRAG, STUD	25		
-	1	1	1320995-5	STRIP GUIDE	24		
-	1	1	240825-3	PLATE, STRIP HOLD DOWN	23		
-	2	2	4-22281-1	SPRING, DRAG	22		
					21	B	
-	1	1	1338665-1	DRAG, STOCK	20		
					19		
-	2	2	1338663-5	GUIDE, LOWER STRIP	18		
-	4	4	1-18024-8	SCR,BHC(M6X12)STRIP GD PL	17		
-	1	1	1338708-1	SPACER, SLUG BLADE	16		
					15		
					14		
-	1	1	690481-3	SPACER, HOLD DOWN	13		
-	1	1	23846-1	SPRING, HOLD DOWN	12		
△1 -	1	1	240644-9	PLATE, REAR SHEAR	11		
					10		
△1 -	1	1	2-690495-6	PLATE, FRONT SHEAR	9		
△1 1	2	1	1333251-1	ANVIL	8		
△1 -	1	1	690474-3	BLADE, SLUG	7		
-	1	1	2-455892-1	HOLD DOWN, TERMINAL	6		
-	1	1	3-240641-0	SPACER, SLUG BLADE	5		
-	1	1	879882-3	SPACER, BLOCK CRIMPER	4		
△1 1	2	1	3-655831-4	CRIMPER, INSULATION	3		
-	1	1	455888-9	SPACER, CRIMPER	2		
△1 1	2	1	5-456408-0	CRIMPER, WIRE	1		
	-77	-71	-1	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
	A1	SEE ECR-05-006189	MC	JUL05
	A	SEE ECN EB00-0151-03	MC	MAR03

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

MATL - | HT TR - | FIN -

DR M.CLIFFORD 27NOV02 | APP F.BACKHURST 27NOV02 | CHK - | REL M.CLIFFORD 03-03-03

TERMINAL HOUSE, STANMORE, MIDDX.

NAME END FEED HDM APPLICATOR

MACHINE REF HDM APPL

SCALE - | D | DWG NO 1582602 | SHEET 1 OF 1 | REV A1

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

LAYOUT L1582602
SET UP GAGE 458638-3

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AMP 1756 REV 3-92

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