

DRAWING MADE IN THIRD ANGLE PROJECTION

1528240

1528240

/home/us016926/DMECmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528240-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528240-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528240-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7- 1528240-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7- 1528240-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7- 1528240-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7- 1528240-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA

AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: 025 RECEPTACLE CONTACT

CRIMP	SIZE	TYPE	RANGE
WIRE	1.40 [.055 IN]	F	0.22 - 0.50mm ²
INSUL	1.40 [.055 IN]	F	1.10-1.70 [.043-.067 IN]

WIRE STRIP LENGTH

3.00-3.50 [.118-.138 IN]

APPL INSTRUCTION

408-8322 & 408-8490

TERMINAL	-	FEED
APPL SPEC	114-5250	7.50 [.295 IN]

TERMINALS APPLIED

1123343	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE	CRIMP HEIGHT	REF SETTING
0.50mm ²	1.06 ±0.05 [.042 ±.002 IN]	C5
0.30mm ²	0.96 ±0.05 [.038 ±.002 IN]	D1
0.22mm ²	0.84 ±0.05 [.033 ±.002 IN]	D9

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. APPLICATION SPECIFICATION 114-5250 HAS AN INSULATION HEIGHT REQUIREMENT.

VIEW B ROTATED 180°

POST FEED 40 mm STROKE

POST FEED 30 mm STROKE

PRE FEED 30 mm STROKE

PRE FEED 40 mm STROKE

THIS DRAWING IS UNCLASSIFIED.

2000

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LAYOUT

L1426125

SET UP GAGE

458637-3

AMP 1756 REV 3-92

23-JAN-06

13:16:45

us016926

7

6

5

4

3

-	1	1	1	1	1	1	1490525-3	DEPRESSOR, WIRE	73
-	1	1	1	1	1	1	1528240	PRINT, APPLICATOR LOG SHEET	72
-	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71
-	2	2	2	2	2	2	23147-7	SPRING, DEPRESSOR	70
-	1	1	1	1	1	1	1490524-1	SPACER, DEPRESSOR	69
-	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	2	21017-2	SCR,DRIVE(#2x.19) ID PLATE	66
-	1	1	1	1	1	1	1424350-1	HOLDER, PIN, WIRED	65
-	1	1	1	1	1	1	3-18031-0	SCR,SKT SET (M6X6) RAM	63
-	2	2	2	2	2	2	2-18032-5	SCR,SET (M5X20) DRAG	61
-	1	1	1	1	1	1	18024-7	SCR,BHC (M4X10) ANVIL	60
-	1	1	1	1	1	1	5-18022-2	SCR,HEX (M4X8) FEED FINGER	59
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	55
-	4	4	4	4	4	4	18024-8	SCR,BHC (M4x12) SHEAR HOLDER	54
-	2	2	2	2	2	2	9-18023-6	SCR,SHC (M4x14) TERM HLD DWN	53
-	1	1	1	1	1	1	18030-1	NUT,HEX (M3) HOLD DOWN	52
-	1	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN	51
-	1	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	1	1	1	1	1	1	18024-3	SCR,BHC (M3X10) CAM	49
-	-	1	-	-	1	-	1338675-1	CAM, PRE FEED 30 & 40 mm ST	48
-	1	-	1	1	-	-	1338676-1	CAM, POST FEED 30 & 40 mm ST	47
-	1	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	46
-	1	1	1	1	1	1	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	1	1338660-3	RAM	44
-	1	1	1	1	1	1	2-18024-6	SCR,BHC (M8X25) RAM	41
-	1	1	1	1	1	1	690125-1	SHIM SUBASSY	39
-	1	1	1	1	1	1	469367-9	SPACER, FINE ADJUST	38
-	1	1	1	1	1	1	879103-3	FINE ADJUST HEAD SUBASSY	37
-	1	1	1	1	1	1	1320934-6	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2	1-18024-0	SCR,BHC (M4X20) STRIP GUIDE	33
-	1	1	1	1	1	1	18027-2	WASHER, FLAT (M4)	32
-	1	1	1	1	1	1	1-18023-2	SCR,SKT CAP (M4X12) MOUNT BLOCK	31
-	1	1	1	1	1	1	1320908-4	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	29
-	2	2	2	2	2	2	1-22284-0	SPRING, DRAG	27
-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	1	980371-4	SCR,SHC SHLD	23
-	1	-	1	1	-	1	690472-2	STRIPPER	22
-	1	1	1	1	1	1	1-18023-1	SCR,SHC (M4X10) STRIPPER	21
-	4	4	4	4	4	4	18025-2	WASHER, LOCK (M4) STRIPPER	20
-	-	1	-	-	1	-	690472-1	STRIPPER	19
-	1	-	-	1	-	-	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)	17
-	1	1	1	1	1	1	5-22280-0	SPRING, SHEAR	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
-	-	1	1	-	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
-	1	1	1	1	1	1	409284-2	SHEAR, FLOAT (FRONT)	9
1	2	2	2	1	1	1	1-1333201-2	ANVIL	8
-	1	1	1	1	1	1	240641-2	SPACER, DEPRESSOR (REAR)	7
-	1	1	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	238011-7	SPACER, BLOCK CRIMPER	4
1	2	2	2	1	1	1	1366753-1	CRIMPER, INSULATION	3
1	2	2	2	1	1	1	1-456402-7	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
							REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)		
QTY REQD PER ASSY							PARTS LIST		
DIMENSIONS: mm [INCHES]							MATERIAL		
DO NOT SCALE PRINT.							FIN		
TOLERANCES UNLESS OTHERWISE SPECIFIED:							-		
1 PLC DEC ±0.5 [1.02 IN]							-		
2 PLC DEC ±							-		
3 PLC DEC ±							-		
ANGLES ±							-		
SURF TEXTURE: ✓							-		
REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX							-		
CAGE CODE							00779		
CUSTOMER AND ASSEMBLY DRAWING							1528240		
RESTRICTED TO							-		