Lock All Fields

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LOC	DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F1	ECR-14-003074	01MAR2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151107-2

FOR REPLACEMENT PARTS FOR APPLICATOR 1238058
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR 1238058

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV	TE Connectivity
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK RAGHAVENDRA	
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	APVD RAGHAVENDRA	NAME SIDE FEED HD-I APPLICATOR
		PRODUCT SPEC	
		APPLICATION SPEC	SIZE A3 / CAGE CODE / DRAWING NO C- 1238058 / RESTRICTED TO
MATERIAL	FINISH	WEIGHT	
		CUSTOMER DRAWING	SCALE / SHEET 1 OF 2 / REV F1

DRAWING MADE IN THIRD ANGLE PROJECTION

1238058 ⇔ 1238058

/home/us024474/tecmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1238058-1	F	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1238058-2	F	-	BENCH	MECH PRE FEED	CUTS CARRIER
1238058-6	F	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1238058-1	F	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1238058-2	F	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1238058-6	F	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1238058-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: 250 SERIES, POSITIVE LOCK RECEPTACLE

CRIMP	SIZE	TYPE	RANGE
WIRE	2.80 [.110 IN]	F	1.25-2.5mm²
INSUL	3.55 [.140 IN]	OV	2.1-3.1 [.083-.122 IN]

WIRE STRIP LENGTH
5.7-6.3 [.224-.248 IN]

APPL INSTRUCTION
408-8322

TERMINAL - -
APPL SPEC 114-18365 -

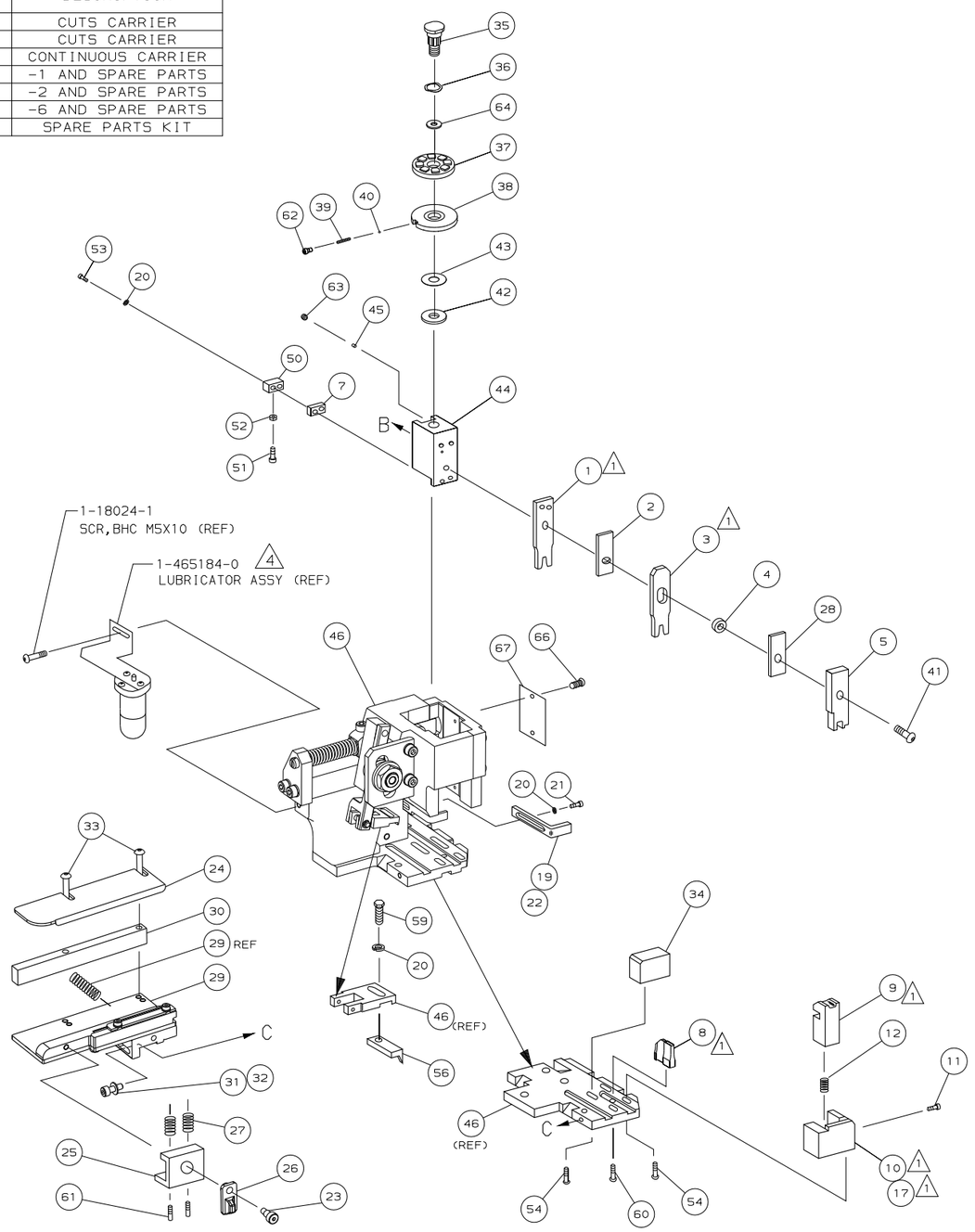
FEED
26.42 [1.040 IN]

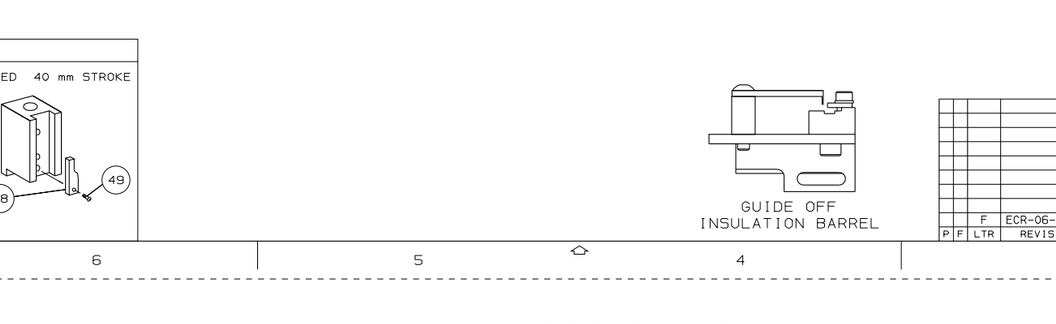
TERMINALS APPLIED

927854	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
2.5mm²	2.04 ±0.05 [.080 ±.002 IN]	7-354778-9 [.2890]
1.0mm² + 1.50mm²	2.04 ±0.05 [.080 ±.002 IN]	7-354778-9 [.2890]
2.15mm² (14 AWG)	1.94 ±0.05 [.076 ±.002 IN]	8-354778-5 [.2920]
2mm²	1.90 ±0.05 [.075 ±.002 IN]	8-354778-9 [.2940]
1.5mm²	1.76 ±0.05 [.069 ±.002 IN]	354779-6 [.3020]
0.5mm² + 0.75mm²	1.69 ±0.05 [.066 ±.002 IN]	1-354779-2 [.3050]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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.





GUIDE OFF INSULATION BARREL

-	-	-	-	-	-	-			73
-	1	1	1	1	1	1	1238058	PRINT, APPLICATOR LOG SHEET	72
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
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-	1	1	1	1	1	1	461264-1	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	2	21017-2	SCR,DRIVE (#2x.19) ID PLATE	66
									65
-	1	1	1	1	1	1	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	1	1	1	3-18031-0	SCR,SKT SET (M6X6) RAM	63
-	1	1	1	1	1	1	18023-9	SCR,SHC (M4X6) INS DISC	62
-	2	2	2	2	2	2	2-18032-5	SCR,SKT 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
									58
									57
-	1	1	1	1	1	1	1333240-1	PAWL, FEED	56
									55
-	4	4	4	4	4	4	18024-8	SCR,BHC (M4x12) SHEAR HOLDER	54
-	2	2	2	2	2	2	1-18023-2	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	-	1	1338676-1	CAM, POST FEED 30 & 40 mm ST	47
-	1	1	1	1	1	1	1320999-4	APPLICATOR BASIC SUBASSY	46
-	1	1	1	1	1	1	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	1	1338660-1	RAM	44
-	1	1	1	1	1	1	690125-1	WASHER, LAMINATED	43
-	1	1	1	1	1	1	690124-1	WASHER, RAM	42
-	1	1	1	1	1	1	2-18024-6	SCR,BHC (M8X25) RAM	41
-	1	1	1	1	1	1	23241-1	BALL, STEEL	40
-	1	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION	39
-	1	1	1	1	1	1	1320922-1	DISC, INSULATION	38
-	1	1	1	1	1	1	354777-1	WIRE DISC, PLASTIC	37
-	1	1	1	1	1	1	22480-5	WASHER, SPRING	36
-	1	1	1	1	1	1	690212-1	POST, RAM	35
-	1	1	1	1	1	1	1-1320934-3	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	1-1320908-0	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-7	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	1	1	1-455888-0	SPACER, FRONT SHEAR DEP	28
-	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
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1 -	1	-	-	1	-	-	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)	17
									16
									15
									14
									13
-	1	1	1	1	1	1	3-22280-3	SPRING, SHEAR	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
1 -	-	1	1	-	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
1 -	1	1	1	1	1	1	454276-1	SHEAR, FLOAT (FRONT)	9
1 1	2	2	2	1	1	1	1338696-1	ANVIL	8
-	1	1	1	1	1	1	240641-2	SPACER, DEPRESSOR (REAR)	7
									6
-	1	1	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	2-238011-2	SPACER, BLOCK CRIMPER	4
1 1	2	2	2	1	1	1	3-854830-3	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	2
1 1	2	2	2	1	1	1	3-456408-0	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		

P	F	LTR	REVISION RECORD	APP	DATE
	F		ECR-06-022694	RK	0CT06

DIMENSIONS: mm [INCHES]
DO NOT SCALE PRINT.
TOLERANCES UNLESS OTHERWISE SPECIFIED,
1 PLC DEC ±0.5 [.02 IN]
2 PLC DEC ±-
3 PLC DEC ±-
ANGLES ± -
SURF TEXTURE: √
REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX

MATL - - | HT TR - - | FIN - -

DR 08JAN01 A.ANDERSON | APP 08JAN01 T.ELBIN
CHK - - | REL - -

AMP Incorporated Harrisburg, PA 17105-3608

NAME SIDE FEED HD-I APPLICATOR | MACHINE REF HD-I APPL

SCALE - | D | DWG NO 1238058 | SHEET 1 OF 1 | REV F

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

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LAYOUT L2476
SET UP GAGE 458637-3

AMP 1756 REV 3-92 | 25-OCT-06 | 11:33:30 us024474

8 7 6 5 4 3 2 1

CUSTOMER DRAWING

DRAWING NUMBER - 1238058 SHEET 2 OF 2 REV. F1