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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	ECR-14-003323	11MAR2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151220-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1426141
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
1426141

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		 TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD RAGHAVENDRA	
		0 PLC ±		NAME SIDE FEED HD-I APPLICATOR	
		1 PLC ±		PRODUCT SPEC	
MATERIAL		2 PLC ±		APPLICATION SPEC	
		3 PLC ±		SIZE A3	
FINISH		4 PLC ±		CAGE CODE	
		ANGLES ±		DRAWING NO C- 1426141	
		WEIGHT		RESTRICTED TO	
		CUSTOMER DRAWING		SCALE	
				SHEET 1 OF 2	
				REV C1	

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2000

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AMP 1756 REV 3-92

DRAWING MADE IN THIRD ANGLE PROJECTION

1426141

1426141

/nd/mbaum/medout

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426141-1	C	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426141-2	C	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426141-6	C	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426141-1	C	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426141-2	C	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426141-6	C	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426141-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: JUNIOR-POWER-TIMER CONTACT

CRIMP	SIZE	TYPE	RANGE
WIRE	2.03 [.080 IN]	F	0.50-1.00mm ²
INSUL	3.30 [.130 IN]	F	2.00-2.70 [.079-.106 IN]

WIRE STRIP LENGTH 3.70-4.30 [.145-.169 IN]

APPL INSTRUCTION 408-8322

TERMINAL -

FEED 14.00 [.551 IN]

TERMINALS APPLIED

927775	-	-	-	-
928876	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm² AWG

CRIMP HEIGHT

PIN PN & LENGTH [IN]

1.00mm ²	1.36 ±0.05 [.054 ±.002 IN]	1-354779-3 [.3055]
0.75mm ²	1.27 ±0.05 [.050 ±.002 IN]	2-354779-1 [.3095]
0.50mm ²	1.18 ±0.05 [.046 ±.002 IN]	3-354779-0 [.3140]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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.

VIEW B ROTATED 180°

POST FEED 40 mm STROKE

POST FEED 30 mm STROKE

PRE FEED 30 mm STROKE

PRE FEED 40 mm STROKE

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-	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, 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
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-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
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-	4	4	4	4	4	4	18024-8	SCR, BHC (M4x12) SHEAR HOLDER	54
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-	1	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN	51
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-	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	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
-	3	3	3	3	3	3	1-18023-2	SCR, SKT CAP (M4X12) MOUNT BLOCK	31
-	1	1	1	1	1	1	1320908-1	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	1	1	455888-2	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
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-	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	1	1	1	462006-1	SHEAR, FLOAT (FRONT)	9
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-	1	1	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	1-238011-0	SPACER, BLOCK CRIMPER	4
1	2	2	2	1	1	1	4-456134-4	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	455888-2	SPACER, CRIMPER	2
1	2	2	2	1	1	1	1-456405-6	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]							MATL	HT TR	FIN
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.36 MAX									
CHG CODE 00779							CUSTOMER AND ASSEMBLY DRAWING		
RESTRICTED TO									

CUSTOMER DRAWING

DRAWING NUMBER - 1426141 SHEET 2 OF 2 REV. C1