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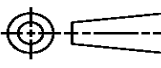
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-14-001874	25FEB2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151093-2

FOR REPLACEMENT PARTS FOR APPLICATOR 1855387
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
1855387

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		 TE Connectivity			
DIMENSIONS:		CHK RAGHAVENDRA					
		APVD RAGHAVENDRA		NAME FINE ADJUST SIDE FEED HDM APPLICATOR			
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE A3	CAGE CODE	DRAWING NO C- 1855387	RESTRICTED TO
FINISH		CUSTOMER DRAWING		SCALE		SHEET 1 OF 2	REV A1

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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855387-1	A	122500-1	LEADMAKER	AIR FEED	CUTS CARRIER
1855387-2	A	565435-5	BENCH MODEL K	AIR FEED	CUTS CARRIER
1855387-3	A	354500-1	BENCH MODEL G	AIR FEED	CUTS CARRIER
1855387-6	A	122500-1	LEADMAKER	AIR FEED	CONTINUOUS CARRIER
7-1855387-7	A	-	-	-	SPARE PARTS

RECOMMENDED SPARE PARTS

GREASE LIGHTLY

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

APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY PN 1-23419-5 LOC-TITE TO THREADS.

CUT TO LENGTH AT ASSEMBLY.

* 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.

AMP-O-LECTRIC TERM GUARD

G TERMINATOR GUARD

TERMINAL NAME: FEMALE TERMINAL 9.5

TE PN	FCI PN	FCI TERMINAL - FCI CRIMP SPECS	REF SETTING
1949648-1	6-007-03-61		
-	-	CRIMP HEIGHT	WIRE SIZE
-	-	2.80mm+.05/- .05[.110+.002/- .002]	6mm2
-	-	2.70mm+.05/- .05[.106+.002/- .002]	5mm2
-	-	2.55mm+.05/- .05[.100+.002/- .002]	4mm2
-	-	-	-
TE SEAL PN.	FCI SEAL PN	CRIMP	SIZE
1949672-1	6-009-33-01	WIRE	3.94mm [.155]
-	-	INSUL	6.60mm [.260]
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATOR INSTRUCTIONS
7.165-7.546	NONE	26.080	408-8040
			SET UP GAGE
			458637-1

REF SETTING

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B9
C8
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DESCRIPTION

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-	-	-	REF	-	-	692655-6	AIR FEED VALVE ASSEMBLY	118
-	1	1	1	1	-	461062-1	FEED FINGER ASSEMBLY	117
-	-	-	REF	-	-	455749-1	GUARD WINDOW	116
-	-	REF	-	-	-	679532-1	INSERT, GUARD	115
-	1	1	1	1	-	3-21001-5	SCR, SKT HD CAP 3/8-16 X 1.000	111
-	1	1	1	1	-	459610-9	MOUNT, FEED BRACKET	110
-	1	1	1	1	-	21024-8	WASHER, SPRG LOCK, REG 3/8	109
-	1	1	-	1	-	692655-7	AIR FEED VALVE ASSEMBLY	108
-	1	1	1	1	-	461690-4	SPACER, AIR FEED	107
-	-	-	REF	-	-	24024-2	VALVE, SHUT OFF	106
-	-	-	1	-	-	692655-5	AIR FEED VALVE ASSEMBLY	105
-	1	1	1	1	-	461065-2	ASSEMBLY, AIR FEED	104
-	2	2	2	2	-	4-21000-2	SCR, SKT HD CAP 10-32 X 1.750	103
-	1	1	1	1	-	21055-5	WASHER, FLAT, REG NO 6	89
-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	82
-	1	1	1	1	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	1	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	1	-	1-21003-9	SCR, FLT SKT HD CAP 6-32 X .375	57
-	1	1	1	1	-	3-694433-7	FEED PAWL	56
-	4	4	4	4	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	53
-	1	1	1	1	-	21018-5	NUT, HEX, REG 6-32	52
-	1	1	1	1	-	811242-2	BUMPER, HOLD DOWN	51
-	1	1	1	1	-	690753-1	SPACER, TONKER	50
-	1	1	1	1	-	1633399-4	APPL., BASIC AIR FEED SUB ASSY	46
-	1	1	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	-	2-819307-1	RAM, SIDE FEED	44
-	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	-	469367-7	SHIM	38
-	1	1	1	1	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	-	690786-6	TERMINAL SUPPORT	34
-	2	2	2	2	-	9-21002-6	SCR, BTN SKT HD CAP 8-32 X .875	33
-	3	3	3	3	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	1	-	1320908-7	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633091-7	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	455888-6	SPACER, CRIMPER	28
-	1	1	1	1	-	1-1320928-5	PLATE, STRIP GUIDE	24
-	1	-	-	-	-	690472-2	STRIPPER	22
-	1	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	4	4	4	4	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	1	1	-	-	690472-1	STRIPPER	19
-	1	-	-	-	-	679625-4	SHEAR HOLDER, FRONT (NO CUT)	13
-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	1-690461-7	STOP, SHEAR	11
-	-	1	1	1	-	2-690459-2	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	318059-4	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	2-1633332-1	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	6
-	1	1	1	1	-	122399-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	238011-2	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	2-1633510-8	CRIMPER, INSUL O	3
-	1	1	1	1	-	2-455888-1	SPACER, CRIMPER	2
1	1	1	1	1	-	456415-2	CRIMPER, WIRE .155 F PREMIUM	1

ITEM NO

DESCRIPTION

ITEM NO

AMP 4805 REV 31MAR2000

Pro/ENGINEER DRAWING

CUSTOMER VIEWABLE ASSEMBLY

CUSTOMER DRAWING

DRAWING NUMBER - 1855387 SHEET 2 OF 2 REV. A1

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