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LOC

DIST

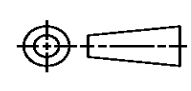
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-16-009824	27JUL2016	GK	SD

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2150655-2

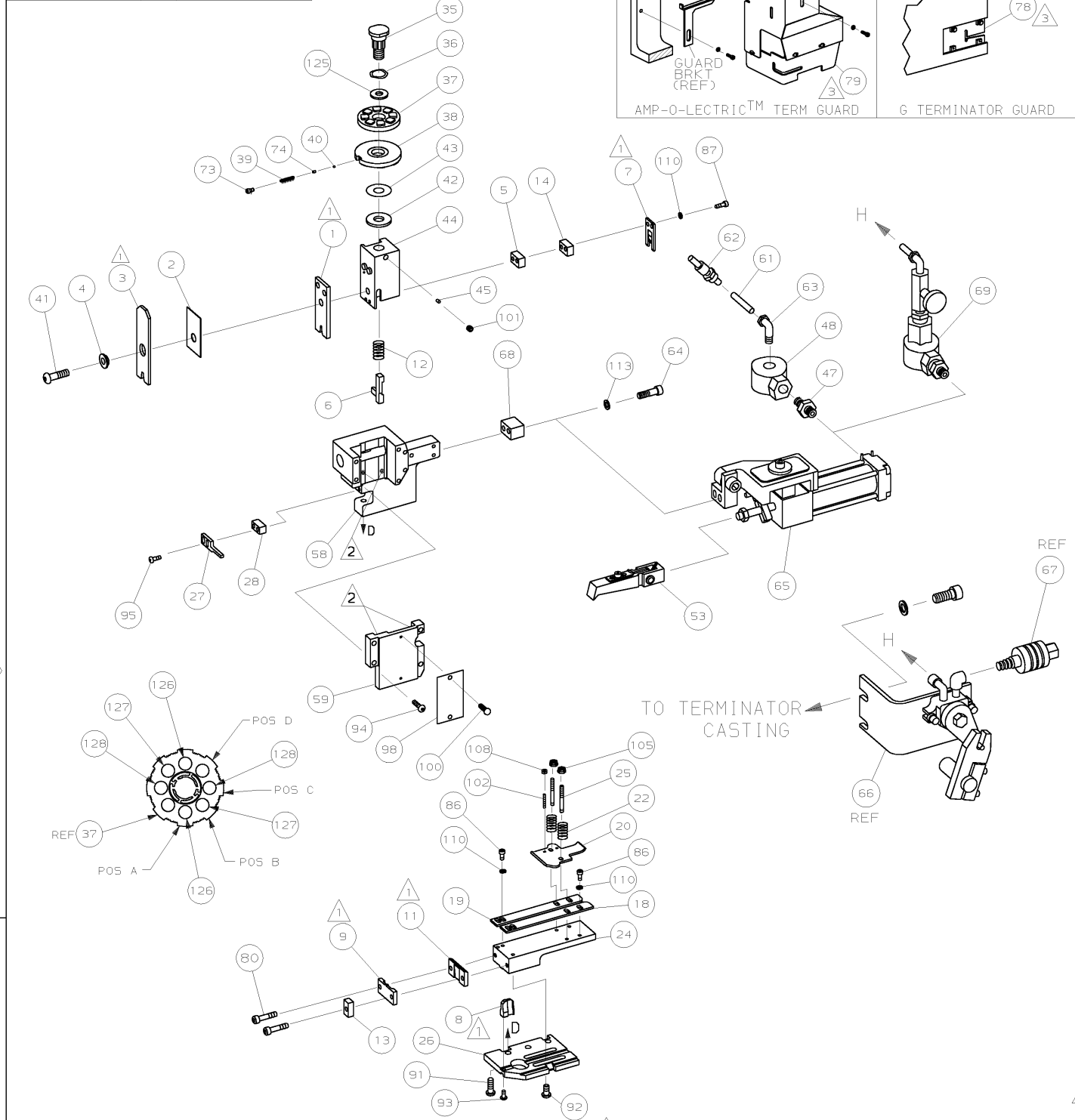
FOR REPLACEMENT PARTS FOR APPLICATOR 1385329
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
1385329

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		 TE Connectivity			
		CHK	GOPALAKRISHNA HV					
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME			
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		STOUGH DALE		END FEED HDM APPLICATOR		
				PRODUCT SPEC				
				APPLICATION SPEC				
				WEIGHT				
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
				A3		©- 1385329		
CUSTOMER DRAWING				SCALE	SHEET 1 OF 2	REV	A1	

DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED
1385329-1	A	122500-1
1385329-2	A	565435-5



- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 SEE DRAWING FOR COMPONENTS
- 5 ITEM 78 USED WITH G TERMINATOR ONLY.

1385329 1385329

TERMINAL NAME: .110 FASTIN-FASTON					
170058		AMP TERMINAL		AMP CRIMP SPECS	
		PAD LTR	CRIMP HEIGHT		WIRE SIZE
		A	.057 ±.002 [1.45 ±0.05mm]		20
		B	.054 ±.002 [1.37 ±0.05mm]		22
		C	.052 ±.002 [1.32 ±0.05mm]		24
		D	NOT		USED
		CRIMP	SIZE	TYPE	RANGE
		WIRE	.080 [2.03mm]	F	24-20
		INSUL	.130 [3.30mm]	F	.050-.110
WIRE STRIP LENGTH		TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE LAYOUT
.172-.188		114-2025	.878	408-8039	458638-1 L2588

2	2	-	C	1-354779-6	PIN, WIRE DISC (.3070)C	129
2	2	-	C	1-354779-1	PIN, WIRE DISC (.3045)B	127
2	2	-	C	354779-5	PIN, WIRE DISC (.3015)A	126
1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	-	-	4088039	EF APPL INST 408-8039	123
						122
						121
						120
						119
						118
						117
						116
						115
						114
2	2	-	A	21024-5	WASHER, LOCK (#10) AIR ASSY	113
						112
						111
4	4	-	A	21024-4	WASHER, LOCK (#0.8) SHEAR BL	110
						109
2	2	-	A	21018-4	NUT, HEX (4-40) DRAG	108
						107
						106
2	2	-	A	21022-2	NUT, HEX SL (8-32) DRAG STUD	105
						104
						103
2	2	-	A	2-21006-6	SCR, SKT SET (4-40x.62) DRAG	102
1	1	-	A	21009-2	SCR, SKT SET (1/4-20x.25) RAM	101
2	2	-	A	21017-2	SCR, DRIVE (#2x.19) ID PLATE	100
						99
1	1	-	B	461264-1	PLATE, IDENTIFICATION	98
						97
						96
2	2	-	A	2-21002-2	SCR, BHC (8-32x.50) STRIPPER	95
4	4	-	A	2-21002-9	SCR, BHC (10-32x.75) CAP	94
1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW) ANVIL	93
4	4	-	A	3-21002-3	SCR, BHC (1/4-20x.50) ST GD PL	92
3	3	-	A	2-22733-8	SCR, BHC (1/4-20x.62) H5G	91
						90
						89
						88
2	2	-	A	2-21000-8	SCR, 5HC (8-32x.62) SLUG BLADE	87
4	4	-	A	2-21000-6	SCR, 5HC (8-32x.38) STRIP GUIDE	86
						85
						84
						83
						82
						81
2	2	-	A	2-21002-9	SCR, BHC (10-32x.75) SHEAR PL	80
1	-	-	A	455750-8	GUARD ASSY	79
-	REF	-	A	679532-1	INSERT, GUARD	78
						77
						76
						75
1	1	-	A	690603-1	SPRING, ASSIST	74
1	1	-	A	23030-1	SCR, SKT CAP (6-32x.25) CP D5C	73
						72
						71

	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
QTY RECD PER ASSY				PARTS LIST			

-1	LEADMAKER & BENCH MODEL G			AIR FEED			
-2	BENCH MODEL K			AIR FEED			
A	1	-	-	C	692655-5	AIR FEED VALVE ASSY	70
	1	1	-	A	461690-3	SPACER, AIR FEED	69
	REF	-	-	A	24042-2	VALVE, SHUT OFF	68
	REF	-	-	C	692655-6	AIR FEED VALVE ASSY	67
A	1	1	-	B	2-460277-1	AIR FEED ASSY (1 INCH)	66
	2	2	-	A	3-21000-9	5CR,5HC (10-32x1.00) AIR ASSY	65
	-	1	-	A	980285-2	ELBOW, SWIVEL 1/8 NPT - 1/4 T	64
	-	1	-	A	23238-1	QUICK DISCONNECT	63
A	-	12.00	IN	A	27319-4	TUBING, POLY-FLO Ø.25	62
							61
	1	1	-	C	454220-1	CAP, RAM	60
	1	1	-	D	453736-1	HOUSING	59
A							58
							57
							56
							55
A	1	1	-	B	460680-2	FEED FINGER ASSY	54
							53
							52
							51
A							50
							49
	-	1	-	A	22374-7	VALVE, QUICK EXHAUST	48
	-	1	-	A	22304-1	NIPPLE,HEX 1/8 NPT	47
A							46
	1	1	-	A	690191-1	PLUG, NYLON	45
	1	1	-	C	455674-1	RAM	44
	1	1	-	A	690125-1	WASHER, LAMINATED	43
A	1	1	-	A	1-690124-4	WASHER, RAM	42
	1	1	-	A	7-21002-9	BOLT, CRIMPER(5/16-24x1.00)	41
	1	1	-	A	23241-6	BALL, STEEL	40
	1	1	-	A	690170-1	SPRING, COMPRESSION	39
A	1	1	-	C	690142-1	DISC, INSULATION	38
	1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
	1	1	-	A	22480-5	WASHER, SPRING	36
	1	1	-	B	690212-1	POST, RAM	35
A							34
							33
							32
							31
A							30
							29
	1	1	-	B	3-690451-2	SPACER, STRIPPER	28
	1	1	-	A	240639-1	STRIPPER	27
A	1	1	-	D	455676-1	PLATE, BASE	26
	2	2	-	A	22354-8	DRAG, STUD	25
	1	1	-	B	455678-1	PLATE, STRIP GUIDE	24
							23
A	2	2	-	A	4-22281-1	SPRING, DRAG	22
							21
	1	1	-	A	454177-1	DRAG, STOCK	20
	1	1	-	B	458030-4	GUIDE, STRIP (REAR)	19
A	1	1	-	C	458031-4	GUIDE, STRIP (FRONT)	18
							17
							16
							15
A	1	1	-	C	3-240641-4	SPACER, SLUG BLADE	14
	1	1	-	C	690481-3	SPACER, HOLD DOWN	13
	1	1	-	A	23846-1	SPRING, HOLD DOWN	12
	1	1	-	B	240644-1	PLATE, REAR SHEAR	11
A							10
	1	1	-	B	690482-5	PLATE, FRONT SHEAR	9
	1	1	-	D	8-461295-6	ANVIL	8
	1	1	-	B	690474-5	BLADE, SLUG	7
A	1	1	-	D	1-455892-5	HOLD DOWN, TERMINAL	6
	1	1	-	C	2-240641-9	SPACER, SLUG BLADE	5
	1	1	-	B	1-238009-2	SPACER, BLOCK CRIMPER	4
	1	1	-	C	4-456134-3	CRIMPER, INSULATION	3
A	1	1	-	B	1-455888-7	SPACER, CRIMPER	2
	1	1	-	C	1-456405-4	CRIMPER, WIRE	1

	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
QTY RECD PER ASSY				PARTS LIST			

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED: 2 PLC DEC ±.25 3 PLC DEC ±. 4 PLC DEC ±. ANGLES ±. SURF TEXTURE, REMOVE BURRS, BREAK SHARP EDGES R.015 MAX				MATERIAL HT TR FIN			
DR C.ERISMAN 17SEP01 APP 17SEP01 T.ELBIN				AMP AMP Incorporated Harrisburg, PA 17105-3608			
CHK - REL -				NAME END FEED HDM APPLICATOR MINI APPL			
SCALE -				DWG NO 1385329			
DATE 00779				CUSTOMER AND ASSEMBLY DRAWING			
SHEET 1 OF 1				REV A			

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