

4

3

2

1


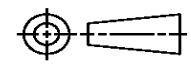
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-16-009824	28JUL2016	GK	SD

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2836292-2

FOR REPLACEMENT PARTS FOR APPLICATOR 680524
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
680524

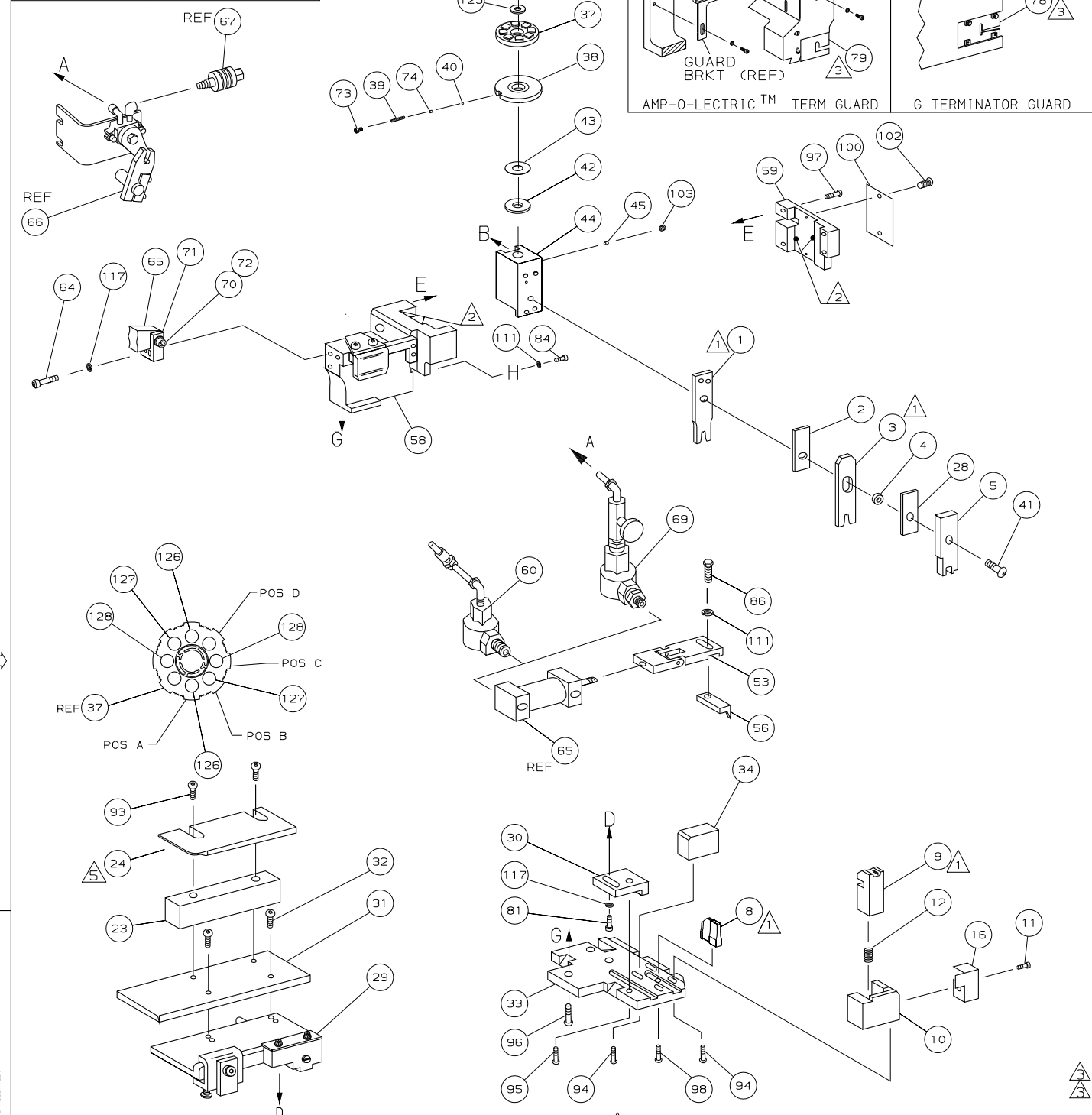
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		 TE Connectivity
DIMENSIONS:		CHK	GOPALAKRISHNA HV		
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		APVD	STOUGH DALE		SIDE FEED HDM APPLICATOR
MATERIAL		PRODUCT SPEC		SIZE	
FINISH		APPLICATION SPEC		CAGE CODE	
		WEIGHT		DRAWING NO	C- 680524
		CUSTOMER DRAWING		SCALE	
				SHEET 1 OF 2	REV A1

DRAWING MADE IN THIRD ANGLE PROJECTION

680524 680524

/home/us018246/edmod

PART NUMBER	REV	FIRST USED
680524-1	A	122500-1
680524-2	A	565435-5
680524-3	A	354500-1



- 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 REAR STRIP GUIDE TO GUIDE ON INSULATION BARREL.

TERMINAL NAME: TAB CONTACT		AMP TERMINAL AMP CRIMP SPECS	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.100 ±.002 [2.54 ±0.05mm]	4mm ²	
B	.084 ±.002 [2.13 ±0.05mm]	2.5mm ²	
C	.079 ±.002 [2.01 ±0.05mm]	1mm ² +1mm ²	
D	NOT USED		
CRIMP WIRE	SIZE	TYPE	RANGE
	.120 [3.05mm]	F	1+1mm-4mm ²
INSUL	.160 [4.06mm]	F	.100-.150

QTY	REQD	PER	ASSY	DESCRIPTION	ITEM NO		
2	2	2	-	C	9-354778-3	PIN, WIRE DISC (.2930)C	128
2	2	2	-	C	7-354778-5	PIN, WIRE DISC (.2870)B	127
2	2	2	-	C	4-354778-0	PIN, WIRE DISC (.2695)A	126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	1	-	-	4088040	SF APPL INST 408-8040	123
							122
							121
							120
							119
							118
3	3	3	-	A	21024-5	WASHER, LOCK (#10) ADJ BLOCK	117
							116
							115
							114
							113
							112
2	2	2	-	A	21024-4	WASHER, LOCK (#8) STRIPPER	111
							110
							109
							108
							107
							106
							105
							104
1	1	1	-	A	21009-2	SCR, SKT SET (1/4-20x.25 LW) RAM	103
2	2	2	-	A	21017-2	SCR, DRIVE (#2x.19) ID PLATE	102
							101
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	100
							99
1	1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW) ANVIL	98
4	4	4	-	A	2-21002-9	SCR, BHC (10-32x.75) CAP	97
3	3	3	-	A	2-22733-8	SCR, BHC (1/4-20x.62) H5G	96
1	1	1	-	A	2-21002-7	SCR, BHC (10-32x.50) S6 ADJ BLK	95
4	4	4	-	A	2-21002-2	SCR, BHC (8-32x.50) TERM H DWN	94
2	2	2	-	A	2-21002-4	SCR, BHC (8-32x.75) R STP GDE	93
							92
							91
							90
							89
							88
							87
1	1	1	-	A	2-22603-0	SCR, HEX HD (8-32x.31) FEED FINGER	86
							85
1	1	1	-	A	2-21000-7	SCR, SHC (8-32x.50) STRIPPER	84
							83
							82
1	1	1	-	A	3-21000-4	SCR, SHC (10-32x.38) S6 ADJ BL	81
							80
-	1	-	-	B	462992-7	GUARD ASSY	79
REF	-	-	-	B	679532-1	INSERT, GUARD	78
							77
							76
							75
1	1	1	-	A	690603-1	SPRING, ASSIST	74
1	1	1	-	A	23030-1	SCR, SHC (6-32x.25 SL) INS DISC	73
1	1	1	-	A	3-21001-5	SCR, SHC (3/8-16x1.00) AIR FEED	72
1	1	1	-	B	459610-1	MOUNT, FEED BRACKET	71
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO

QTY	REQD	PER	ASSY	DESCRIPTION	ITEM NO		
					70		
					69		
					68		
					67		
					66		
					65		
					64		
					63		
					62		
					61		
1	-	1	-	A	692655-7	AIR FEED VALVE ASSY.	60
1	1	1	-	C	454220-1	CAP, RAM	59
1	1	1	-	D	454485-1	HOUSING	58
							57
1	1	1	-	B	1-694433-6	PAWL, FEED	56
							55
							54
1	1	1	-	B	461062-1	FEED FINGER ASSY	53
							52
							51
							50
							49
							48
							47
							46
1	1	1	-	A	690191-1	PLUG, NYLON	45
1	1	1	-	C	455673-1	RAM	44
1	1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	1	-	A	690124-1	WASHER, RAM	42
1	1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16x1.00)	41
1	1	1	-	A	23241-6	BALL, STEEL	40
1	1	1	-	A	690170-1	SPRING, COMPRESSION	39
1	1	1	-	C	690142-1	DISC, INSULATION	38
1	1	1	-	D	354777-1	DISC, WIRE	37
1	1	1	-	A	22480-5	WASHER, SPRING	36
1	1	1	-	B	690212-1	POST, RAM	35
1	1	1	-	B	690786-3	SUPPORT, TERMINAL	34
1	1	1	-	D	455675-1	PLATE, BASE	33
2	2	2	-	D	2-21002-0	SCR, BHC (8-32x.25) EX PLATE	32
1	1	1	-	D	1633470-1	PLATE, EXTENSION	31
1	1	1	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	-	C	1633091-1	PLATE ASS'Y, STRIP GUIDE	29
1	1	1	-	C	455888-4	SPACER, FRONT SHEAR DEP	28
							27
							26
							25
1	1	1	-	D	1320928-4	GUIDE, STRIP (REAR)	24
1	1	1	-	A	1320908-3	SPACER, STRIP GUIDE	23
-	-	1	-	B	690472-2	STRIPPER	22
							21
							20
1	1	-	-	B	691353-1	STRIPPER	19
							18
							17
1	1	1	-	B	318563-1	GUARD, CHIP, FRONT	16
							15
							14
							13
1	1	1	-	A	3-22280-3	SPRING, SHEAR	12
1	1	1	-	B	690461-1	STOP, SHEAR	11
1	1	1	-	C	1-690459-0	HOLDER, SHEAR (FRONT)	10
1	1	1	-	C	454276-5	SHEAR, FLOAT (FRONT)	9
1	1	1	-	C	662190-2	ANVIL	8
							7
							6
1	1	1	-	C	1-455889-8	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	B	3-238011-0	SPACER, BLOCK CRIMPER	4
1	1	1	-	C	9-1424909-6	CRIMPER, INSULATION	3
1	1	1	-	C	1-455888-8	SPACER, CRIMPER	2
1	1	1	-	C	5-458141-7	CRIMPER, WIRE	1
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO

LOC A
DIST 66
BENCH MACHINE & LEADMAKER

