PART NUMBER	REV	FIRST USED	TERMINALS APPLIED	
~~1852892-1~~	A	~~AOM / CLS~~	520971, 521583,	SUPERSEDED BY 1852892-4
~~1852892-2~~	A	~~K UNIT~~	1969109, 1969283	SUPERSEDED BY 1852892-4
~~1852892-3~~	A	~~G UNIT~~	521282, 521716, 521347	SUPERSEDED BY 1852892-4
1852892-4	C	AOM / CLS	520971, 521583, 1969109,	
~~1852892-5~~	A	~~K UNIT~~	1969283, 521282, 521716, 12	SUPERSEDED BY 1852892-4
~~1852892-6~~	A	~~G UNIT~~	521347, 521087	SUPERSEDED BY 1852892-4
~~1852892-7~~	A	~~KOMAX~~	520971, 521282, 521583	OBSOLETE 15
			521716, 521347, 1969109, 1969283	
7-1852892-7	C	SPARE PARTS KIT		

CRIMPING DATA

PAD LETTER	CRIMP HEIGHT	WIRE SIZE	STRIP LENGTH
A	.070	#14	.281
B	.061	#16	
C	.055	#18	
D	NOT	USED	-

CRIMP	SIZE	TYPE	FEED	TERM APPL SPEC
WIRE	.110	F	.740	114-2124
INSUL	.180	0		

INSUL RANGE	WIRE RANGE	APPLICATOR INSTRUCTION SHEET
.110-.160	18 -14	AI 8099 AI 8102

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER ECR-25-266725	31DEC2025	GC	GB

1. RECOMMENDED SPARE PARTS.
2. ITEMS NOT SHOWN ON ASSEMBLY.
3. TOLERANCE ON CUT LENGTH TO BE ±.13.
4. USED ON THE CLS I AND II MACHINES ONLY. REMOVE THE TWO MOUNTING SCREWS SECURING THE PRODUCT DEREELER AND PLACE THE PRODUCT GUIDE (ITEM 111) ON TOP OF THE MOUNTING BRACKET. REASSEMBLE AND RETIGHTEN THE TWO MOUNTING SCREWS.
5. ITEM 127 "T" TERMINATING UNIT CONVERSION KIT 856399-1 CONVERTS APPLICATOR 852500-2 TO A 852500-1.
6. ITEM 128 AOM 4A FEED SIDE CONVERSION KIT 856875-1 CONVERTS AN AOM TO RUN APPLICATOR 852500-1.
7. ITEM 129 "K" TERMINATING UNIT CONVERSION KIT 856398-1 CONVERTS APPLICATOR 852500-1 TO A 852500-2.
8. ADJUSTING THE VALVES (ITEMS 40 AND 47).

8a. FOR 852500-1 ASSEMBLY ONLY.

MAKE SURE THE CAM VALVE (ITEM 84) IS IN THE FULLY DOWN POSITION BEFORE PLACING THE RAM BACK INTO THE APPLICATOR. INSTALL THE APPLICATOR INTO A "T" TERMINATING UNIT, TURNING THE POWER TO THE UNIT OFF WHILE ALLOWING THE AIR TO REMAIN ON. MANUALLY CYCLE THE UNIT, PRODUCT MUST NOT BE PRESENT IN THE APPLICATOR, SO THAT THE RAM IS AT DEAD BOTTOM OF ITS STROKE. LOOSEN THE FOUR SCREWS SECURING THE VALVES (ITEMS 40 AND 47) AND SLOWLY RAISE THE RAM UPWARD UNTIL THE INSULATION CRIMPER LEG (ITEM 78) IS IN THE CENTER OF THE INSERTER (ITEM 18). ADJUST THE LOWER VALVE (ITEM 47) SO IT IS ON THE LOWER LOBE OF THE CAM VALVE (ITEM 84) AND IS ACTUATED, THEN RETIGHTEN THE TWO MOUNTING SCREWS. THIS VALVE WILL CAUSE THE INSERTION CYLINDER TO EXTEND, INSERTING THE HOUSING ONTO THE TERMINATED PRODUCT.

CONTINUE RAISING THE RAM, STOPPING JUST BEFORE TOP DEAD CENTER. NOW POSITION THE UPPER VALVE (ITEM 40) SO IT IS ON THE UPPER LOBE OF THE VALVE CAM (ITEM 84) AND IS ACTUATED, THEN RETIGHTEN THE TWO MOUNTING SCREWS. THIS VALVE WILL CAUSE THE INSERTION CLYINDER TO RETRACT AFTER THE HOUSING IS APPLIED. COMPLETE THE THE UNIT CYCLE TO TOP DEAD CENTER.

CHECK THE ADJUSTMENTS JUST MADE BY PUTTING PRODUCT INTO THE APPLICATOR AND CYCLING THE UNIT UNDER POWER A FEW TIMES AND VARIFY THAT THE CURRENT SETTINGS ARE CORRECT. IF ADJUSTMENTS MUST BE MADE TURN OFF POWER TO THE UNIT, REMOVE ANY PRODUCT AND FOLLOW THE STEPS ABOVE.

NOTE: UNDER MANUAL MODE DAMAGE TO THE HOUSINGS WILL OCCUR WHEN PRODUCT IS APPLIED TO THE APPLICATOR DUE TO TIMING, THIS IS AN ENGINEERED INTERFERENCE AND WILL BE CORRECTED UNDER POWER OF THE UNIT.

8b. FOR 852500-2 ASSEMBLY ONLY.

MAKE SURE THE CAM VALVE (ITEM 84) IS IN THE FULLY UP POSITION BEFORE PLACING THE RAM BACK INTO THE APPLICATOR. INSTALL THE APPLICATOR INTO A "K" TERMINATING UNIT, TURNING THE POWER TO THE UNIT OFF WHILE ALLOWING THE AIR TO REMAIN ON. MANUALLY CYCLE THE UNIT, PRODUCT MAY BE PRESENT IN THE APPLICATOR, SO THAT THE RAM IS AT DEAD BOTTOM OF ITS STROKE. LOOSEN THE FOUR SCREWS SECURING THE VALVES (ITEMS 40 AND 47) AND SLOWLY RAISE THE RAM UPWARD UNTIL THE INSULATION CRIMPER LEG (ITEM 78) CLEARS THE INSERTER BY .03±.03. ADJUST THE LOWER VALVE (ITEM 47) SO IT IS ON THE LOWER LOBE OF THE CAM VALVE (ITEM 84) AND IS ACTUATED, THEN RETIGHTEN THE TWO MOUNTING SCREWS. THIS VALVE WILL CAUSE THE INSERTION CYLINDER TO EXTEND, INSERTING THE HOUSING ONTO THE TERMINATED PRODUCT.

CONTINUE RAISING THE RAM, STOPPING JUST BEFORE TOP DEAD CENTER. NOW POSITION THE UPPER VALVE (ITEM 40) SO IT IS ON THE UPPER LOBE OF THE VALVE CAM (ITEM 84) AND IS ACTUATED, THEN RETIGHTEN THE TWO MOUNTING SCREWS. THIS VALVE WILL CAUSE THE INSERTION INSERTION CYLINDER TO RETRACT AFTER THE HOUSING IS APPLIED. COMPLETE THE THE UNIT CYCLE TO TOP DEAD CENTER.
CHECK THE ADJUSTMENTS WITH A FEW MANUAL CYCLES OF THE PRESS TO VARIFY CLEARANCES FOR THE TOOLING AND CONTINUING TO ADJUST THE VALVES UNTIL THESE CLEARANCES ARE OBTAINED.

9. THE CYLINDER MOUNT (ITEM 31) SHOULD BE ADJUSTED VERTICALLY SO THE INCOMING PRODUCT GOES THROUGH THE STRIP GUIDES (ITEMS 60 AND 95) AND INTO THE INSERTER (ITEM 18) WITHOUT ANY OBSTRUCTIONS TO DISLODGE OR STUB ON THE HOUSINGS.

10. LOCATE THE REAR KEYS THAT LOCATE THE APPLICATOR TO THE TERMINATING UNIT BASE PLATE. THE SOCKET HEAD CAP SCREW SECURING THE KEY CLOSEST TO THE FRONT OF THE UNIT MUST BE REPLACED WITH A BUTTON HEAD CAP SCREW (ITEM 92 OR 107). THIS CHANGE WILL NOT EFFECT ANY OTHER APPLICATOR.
11. BUTTON HEAD CAP SCREW (ITEM 92 OR 107) IS TO BE BAGGED AND SHIPPED ALONG WITH THE APPLICATOR.
12. TERMINAL 521087 REQUIRES LUBRICATOR ASSY.
13. ADD SHIM BETWEEN POD INSERTER & HOUSING IF TERMINALS HIT POD INSERTER.
14. SPRING LOADED TONKER (P/N 354853-1) MUST BE USED WHEN RUNNING THE APPLICATOR ON A LEADMAKER.
15. AIR VALVE CONVERSION KIT, KOMAX 1633069-1 CONVERTS 852500-1 UP TO & INCLUDING REV N TO A 852500-7.
AIR VALVE CONVERSION KIT, KOMAX 1633069-2 CONVERTS 852500-1 REV P THRU CURRENT TO A 852500-7.
16. GRIND BOTTOM OF ITEM 46 IF IT PROTRUDES BELOW BOTTOM OF ITEM 95.

THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN M.YOUNGER 05OCT2012	TE Connectivity Ltd.	
DIMENSIONS: INCHES	CHK T. ELBIN 05OCT2012	NAME ULTRA POD FLAG APPLICATOR – –	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± – 1 PLC ± – 2 PLC ± – 3 PLC ± – 4 PLC ± – ANGLES ± –	APVD T. ELBIN 05OCT2012	PRODUCT SPEC –	SIZE A1 / CAGE CODE 00779 / DRAWING NO C-1852892 / RESTRICTED TO –
MATERIAL – FINISH –	APPLICATION SPEC –	WEIGHT –	CUSTOMER ACCESSIBLE PRODUCTION DRAWING / SCALE 1:1 / SHEET 1 OF 3 / REV C

4805 (1/15)

DIMENSIONING AND TOLERANCING PER ASME Y14.5M (ISO STANDARDS)

DIMENSIONING AND TOLERANCING PER ASME Y14.5M (ISO STANDARDS)

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	–	–

	OBSOLETE	SUPERSEDED BY 1852892-4	SUPERSEDED BY 1852892-4	SUPERSEDED BY 1852892-4	SUPERSEDED BY 1852892-4	SUPERSEDED BY 1852892-4	SUPERSEDED BY 1852892-4	SUPERSEDED BY 1852892-4					
–	–	–	–	1	–	–	–	–	–	986950-1	WASHER,FLAT,PRECISION	141
–	–	–	–	2	–	–	–	–	–	7-354778-6	PIN, WIRE DISC (.2875) A	140
–	–	–	–	2	–	–	–	–	–	9-354778-7	PIN, WIRE DISC (.2980) B	139
–	–	–	–	2	–	–	–	–	–	1-354779-2	PIN, WIRE DISC (.3050) C	138
–	–	–	–	–	–	–	–	–	–	980282-3	CONNECTOR, TUBING, MALE	137
–	18.00	–	–	–	–	–	–	–	IN	27319-8	TUBING, POLY-FLOW .156 OD	136
–	–	–	–	–	–	–	–	–	–	23054-1	VALVE, FLOW CONTROL	135
12 2	2	–	–	–	–	–	–	–	–	1424324-1	AIR LINE KIT .250 TO 4MM	134
–	–	1	1	1	–	–	–	–	–	1-465184-7	LUBRICATOR ASSY	133
–	–	–	–	1	–	–	–	–	–	18028-6	WASHER,FLAT	132
2	REF	REF	–	–	REF	–	–	–	–	679532-1	INSERT, GUARD	131
									–			130
2 7	–	–	–	REF	–	–	REF	–	–	856398-1	K TERM. UNIT CONV. KIT	129
2 6	–	–	–	REF	–	–	REF	–	–	856875-1	AOM 4A CONVERSION KIT	128
5	–	–	REF	–	–	REF	–	–	–	856399-1	T TERM. UNIT CONV. KIT	127
–	1	1	1	1	1	1	1	–	–	690191-5	PLUG, NYLON	126
–	1	1	1	1	1	1	1	–	–	679172-1	SPACER	125
–	AR	AR	AR	AR	AR	AR	AR	–	–	1-23419-5	SEALANT	124
–	1	1	1	1	1	1	1	–	–	19832-1	TIE, WIRE	123
3	27.76	27.76	27.76	27.76	27.76	27.76	27.76	–	IN	18912-4	HOSE, FLEXIBLE .250 OD	122
3	36.00	36.00	25.00	25.00	36.00	25.00	25.00	–	IN	27319-4	TUBE, PLASTIC .250 OD	121
2	–	–	1	–	–	1	–	–	–	90647-1	GUARD, MODIFIED	120
												119
–	1	1	1	1	1	1	1	–	–	690212-1	POST, RAM	118
–	1	1	1	1	1	1	1	–	–	461264-1	PLATE, IDENTIFICATION	117
–	2	2	2	2	2	2	2	–	–	21017-2	SCR., DRIVE #2 X .19 LG	116
	1	1	1	1	1	1	1			22309-1	TEE, PIPE FITTING FEMALE 1/8NPT	115
–	1	1	1	1	1	1	1	–	–	22310-1	ELBOW, FEMALE 90	114
–	2	2	2	2	2	2	2	–	–	6-21000-7	SCR., SHC 8-32UNC X 1.75 LG	113
2	–	–	1	–	–	1	–	–	–	692655-5	VALVE ASSEMBLY	112
4 2	–	–	–	REF	–	–	REF	–	–	768411-1	GUIDE, PRODUCT	111
–	1	1	1	1	1	1	1	–	–	856452-1	BRACKET, PNEUMATIC MOUNTING	110
–	1	1	1	–	1	1	–	1	–	22374-7	VALVE, QUICK EXHAUST 1/8NPT	109
												108
11 10 2	–	–	–	1	–	–	1	–	–	2-21002-2	SCR., BHC 8-32UNF X .50 LG	107
												106
	–	–	–	1	–	–	1	–	–	1-455750-3	GUARD ASSEMBLY	105
	–	–	–	1	–	–	1	–	–	22307-1	BUSHING, PIPE, FITTING 1/4NPT	104
	–	–	–	1	–	–	1	–	–	23791-2	TEE, PIPE, FITTING 1/4NPT	103
2	–	–	–	1	–	–	1	–	–	28580-1	FILTER, MINATURE 1/4NPT	102
	–	–	–	2	–	–	2	–	–	22311-2	NIPPLE, CLOSE 1/4NPT	101
	–	–	–	1	–	–	1	–	–	28582-1	LUBRICATOR 1/4NPT	100
	–	–	–	1	–	–	1	–	–	26108-1	BODY, QUICK CONNECT	99
	–	2	2	2	2	2	2	2	–	2-21006-1	SCR., SET, SOC 4-40UNC X .25 LG	98
												97
	–	3	3	3	3	3	3	3	–	18258-3	CONN., TUBING, MALE 1/8NPT-1/4 TUBE	96
	–	1	1	1	1	1	1	1	–	852762-1	GUIDE, REAR STRIP	95
	–	1	1	1	1	1	1	1	–	4-21008-0	SCR., SET, SOC FT. PT. 8-32UNC X .25 LG	94
	–	1	1	1	1	1	1	1	–	2-22278-8	SPRING, COMP. .120 DIA X .63 LG	93
												92
	–	1	1	1	1	1	1	1	–	852990-1	STRIPPER, HOUSING	91
1	–	1	1	1	1	1	1	1	–	852764-1	SHEAR, REAR	90
	–	1	1	1	1	1	1	1	–	852765-1	SPACER, LEFT SHEAR	89
	–	1	1	1	1	1	1	1	–	690124-1	WASHER, RAM	88
	–	1	1	1	1	1	1	1	–	690125-1	WASHER, LAMINATED	87
1	–	1	1	1	1	1	1	1	–	852771-1	BLADE, SLUG	86
	–	5	5	5	5	5	5	5	–	2-21000-6	SCR., SHC 8-32UNC X .38 LG	85
	–	1	1	1	1	1	1	1	–	852772-1	VALVE, CAM	84
	–	1	1	1	1	1	1	1	–	690142-1	DISC, INSULATION	83
	–	1	1	1	1	1	1	1	–	354777-1	WIRE DISC ASSEMBLY	82
	–	1	1	1	1	1	1	1	–	2-455888-1	SPACER, CRIMPER	81
	–	1	1	1	1	1	1	1	–	22281-2	SPRING, COMP. .300 DIA X 1.25 LG	80
	–	1	1	1	1	1	1	1	–	3-21030-1	PIN, DOWEL .312 DIA X .50 LG	79
1	1	1	1	1	1	1	1	1	–	853491-1	CRIMPER, INSULATION	78
1	1	1	1	1	1	1	1	1	–	1803006-4	CRIMPER, WIRE	77
	–	1	1	1	1	1	1	1	–	21009-6	SCR., SET, SOC 1/4-20UNC X .25 LG	76
	–	1	1	1	1	1	1	1	–	690191-1	PLUG, NYLON	75
	–	2	2	2	2	2	2	2	–	23030-1	SCR., SET, SOC 6-32UNC X .25 LG	74
	–	2	2	2	2	2	2	2	–	690170-1	SPRING, COMP.	73
	–	2	2	2	2	2	2	2	–	690603-1	SPRING, ASSIST	72
	–	2	2	2	2	2	2	2	–	23241-6	BALL, STEEL	71
	-77	-7	-6	-5	-4	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY										PARTS LIST		

	OBSOLETE	SUPERSEDED BY 1852892-4	SUPERSEDED BY 1852892-4	SUPERSEDED BY 1852892-4	SUPERSEDED BY 1852892-4	SUPERSEDED BY 1852892-4	SUPERSEDED BY 1852892-4	SUPERSEDED BY 1852892-4				
–	1	1	1	1	1	1	1	1	–	7-21002-9	SCR., BHC 5/16-24UNF X 1.00 LG	70
–	1	1	1	1	1	1	1	1	–	238009-1	BLOCK, CRIMPER SPACER	69
1 –	1	1	1	1	1	1	1	1	–	852779-1	STRIPPER	68
–	1	1	1	1	1	1	1	1	–	1-21002-6	SCR., BHC 6-32UNC X .25 LG	67
–	1	1	1	1	1	1	1	1	–	852759-1	SLIDE, STRIPPER	66
–	1	1	1	1	1	1	1	1	–	22480-5	WASHER, WAVE SPRING	65
–	1	1	1	1	1	1	1	1	–	852768-1	RAM	64
–	1	1	1	1	1	1	1	1	–	856391-1	CAP, RAM	63
–	2	2	2	2	2	2	2	2	–	3-21000-9	SCR, SHC 10-32UNF X 1.00 LG	62
–	3	3	3	3	3	3	3	3	–	2-21002-2	SCR., BHC 8-32UNC X .50 LG	61
–	1	1	1	1	1	1	1	1	–	852763-1	GUIDE, FRONT STRIP	60
–	1	1	1	1	1	1	1	1	–	853018-1	PLATE, BASE	59
–	1	1	1	1	1	1	1	1	–	852766-1	SPACER, RIGHT SHEAR	58
–	1	1	1	1	1	1	1	1	–	90545-1	SPRING, TORSION	57
–	1	1	1	1	1	1	1	1	–	852761-1	PLATE, BACK-UP PIVOT	56
–	2	2	2	2	2	2	2	2	–	1-21000-3	SCR., SHC 4-40UNC X .25 LG	55
–	4	4	4	4	4	4	4	4	–	21024-3	WASHER, LOC 6	54
–	1	1	1	1	1	1	1	1	–	852760-1	PLATE, STRIP GUIDE	53
–	4	4	4	4	4	4	4	4	–	3-21002-3	SCR, BHC 1/4-20UNC X .50 LG	52
–	1	1	1	1	1	1	1	1	–	852740-1	ARM, STOCK DRAG	51
–	1	1	1	1	1	1	1	1	–	464452-8	DRAG, STOCK	50
–	4	4	4	4	4	4	4	4	–	21055-5	WASHER, FLAT 6	49
–	1	1	1	1	1	1	1	1	–	1-460680-6	FEED FINGER ASSEMBLY	48
8 –	1	1	1	1	1	1	1	1	–	986377-1	VALVE, LEVER ROLLER	47
16 –	2	2	2	2	2	2	2	2	–	22354-6	STUD 8-32UNC X 1.00 LG	46
–	2	2	2	2	2	2	2	2	–	18326-2	ELBOW, TUBE TO MALE 10-32NPT	45
–	4	4	4	4	4	4	4	4	–	18258-1	CONN., MALE TUBE TO MALE THD 10-32NPT	44
–	1	1	1	1	1	1	1	1	–	5-21000-4	SCR., SHC 10-24UNC X .63 LG	43
–	1	1	1	1	1	1	1	1	–	856437-1	HOLD-DOWN, HOUSING	42
–	2	2	2	2	2	2	2	2	–	856689-1	PLATE, NUT	41
8 –	1	1	1	1	1	1	1	1	–	986376-1	VALVE, LEVER ROLLER	40
–	4	4	4	4	4	4	4	4	–	2-21000-4	SCR., SHC 6-32UNC X 1.00 LG	39
–	3	3	3	3	3	3	3	3	–	2-22733-8	SCR., BHC 1/4-20UNC X .63 LG	38
–	1	1	1	1	1	1	1	1	–	852769-1	HOUSING, APPLICATOR	37
–	2	2	2	2	2	2	2	2	–	852776-1	PLATE, TOP RETAINER	36
–	2	2	2	2	2	2	2	2	–	1-21000-7	SCR., SHC 4-40UNC X .75 LG	35
–	2	2	2	2	2	2	2	2	–	2-21000-9	SCR., SHC 8-32UNC X .75 LG	34
–	2	2	2	2	2	2	2	2	–	21055-6	WASHER, FLAT 8	33
9 –	1	1	1	1	1	1	1	1	–	986625-1	CYL., AIR, DOUBLE ACTING 1/8NPT	32
13 –	1	1	1	1	1	1	1	1	–	852774-1	MOUNT, CYLINDER	31
–	2	2	2	2	2	2	2	2	–	1-21000-6	SCR., BHC 4-40UNC X .62 LG	30
–	1	1	1	1	1	1	1	1	–	856081-1	LEAD-IN, HOUSING	29
												28
–	1	1	1	1	2	1	1	1	–	8-21002-9	SCR., BHC 8-32UNC X 1.00 LG	27
–	1	1	1	1	1	1	1	1	–	22733-8	SCR., BHC 8-32UNC X .38 LG	26
1 –	1	1	1	1	1	1	1	1	–	1-853088-0	ANVIL	25
1 –	1	1	1	1	1	1	1	1	–	852767-1	SHEAR, FRONT	24
–	1	1	1	1	1	1	1	1	–	852778-1	BACK-UP, TERMINAL	23
–	1	1	1	1	1	1	1	1	–	852952-1	STOP, WIRE	22
–	2	2	2	2	2	2	2	2	–	3-21000-4	SCR., SHC 10-32UNF X .38 LG	21
–	2	2	2	2	2	2	2	2	–	21055-7	WASHER, FLAT 10	20
–	1	1	1	1	1	1	1	1	–	856295-1	BRACKET, VALVE	19
13 –	1	1	1	1	1	1	1	1	–	852775-1	INSERTER	18
–	2	2	2	1	2	2	1	2	–	23238-1	INSERT, COUPLING	17
												16
–	2	2	2	2	2	2	2	2	–	3-21000-9	SCR., SHC 10-32UNF X 1.00 LG	15
												14
–	2	2	2	2	2	2	2	2	–	21022-2	NUT, FLEX 8-32UNC	13
–	3	3	3	3	3	3	3	3	–	1-21002-8	SCR., BHC 6-32UNC X .50 LG	12
–	2	2	2	2	2	2	2	2	–	2-21006-3	SCR., SET, SOC CONE PT 4-40UNC X .38 LG	11
–	2	2	2	2	2	2	2	2	–	21018-4	NUT, HEX 4-40UNC	10
–	2	2	2	2	2	2	2	2	–	22281-6	SPRING, COMP. .300 DIA X .44 LG	9
–	4	3	3	3	3	3	3	3	–	22306-1	ELBOW, MALE 1/8NPT	8
–	1	1	1	1	1	1	1	1	–	986619-1	ELBOW, TUBING MALE 1/8NPT-1/4 TUBE	7
–	2	2	2	2	2	2	2	2	–	4-21000-0	SCR., SHC 10-32UNF X 1.25 LG	6
												5
–	3	2	1	1	2	2	1	2	–	22304-1	NIPPLE, HEX PIPE 1/8NPT	4
–	1	1	1	1	1	1	1	1	–	985836-1	VALVE, TOGGLE 1/8NPT	3
–	1	1	1	1	1	1	1	1	–	1-460277-2	AIR FEED ASSEMBLY	2
–	1	2	1	2	2	1	2	1	–	980285-2	CONN., TUBING, MALE 1/8NPT-1/4 TUBE	1
	-77	-7	-6	-5	-4	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY										PARTS LIST		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN	M.YOUNGER	05OCT2012
CHK	T. ELBIN	05OCT2012
APVD	T. ELBIN	05OCT2012
PRODUCT SPEC	–	
APPLICATION SPEC	–	
WEIGHT	–	

TE Connectivity Ltd.

NAME: ULTRA POD FLAG APPLICATOR – –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1852892	–

CUSTOMER ACCESSIBLE PRODUCTION DRAWING | SCALE 1:1 | SHEET 2 OF 3 | REV C

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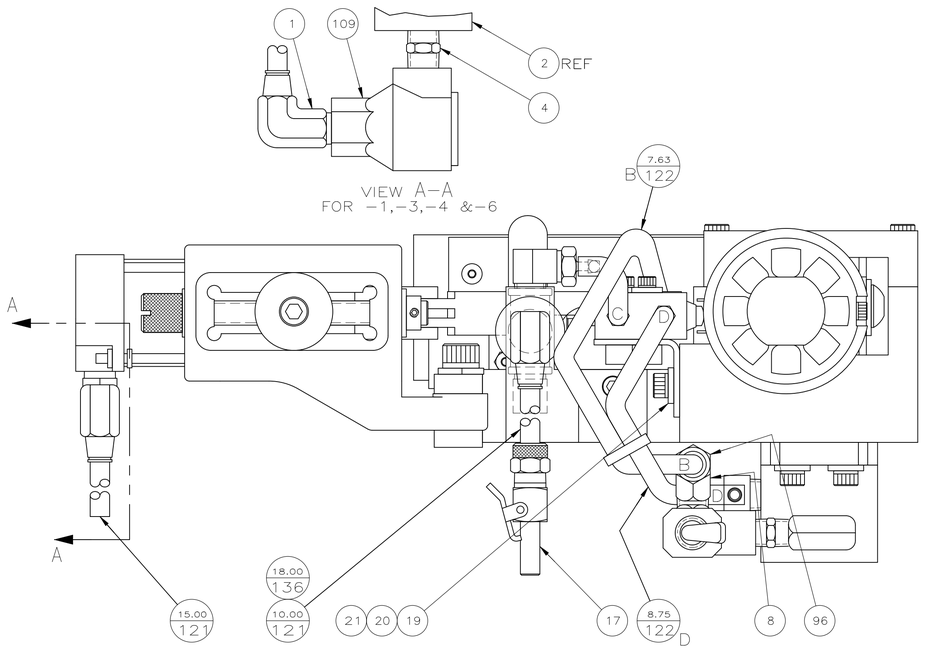
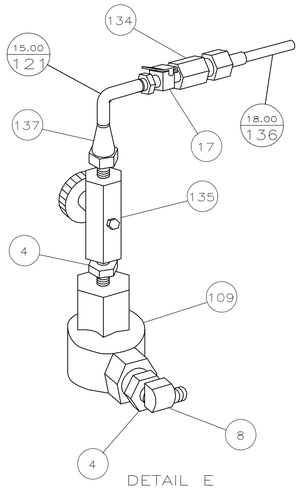
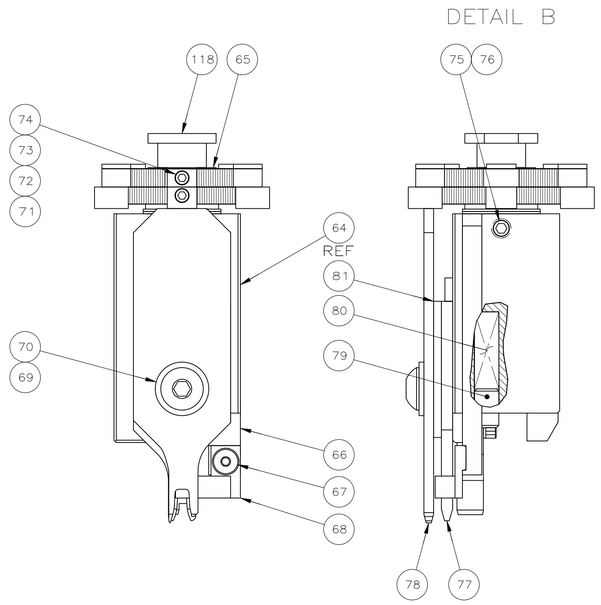
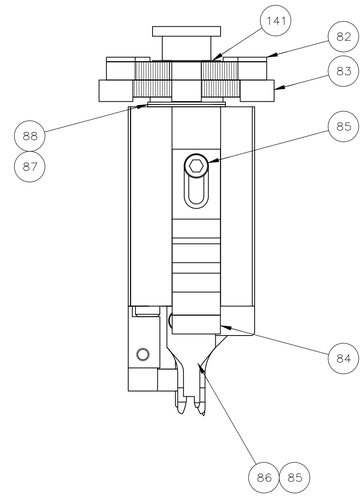
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—

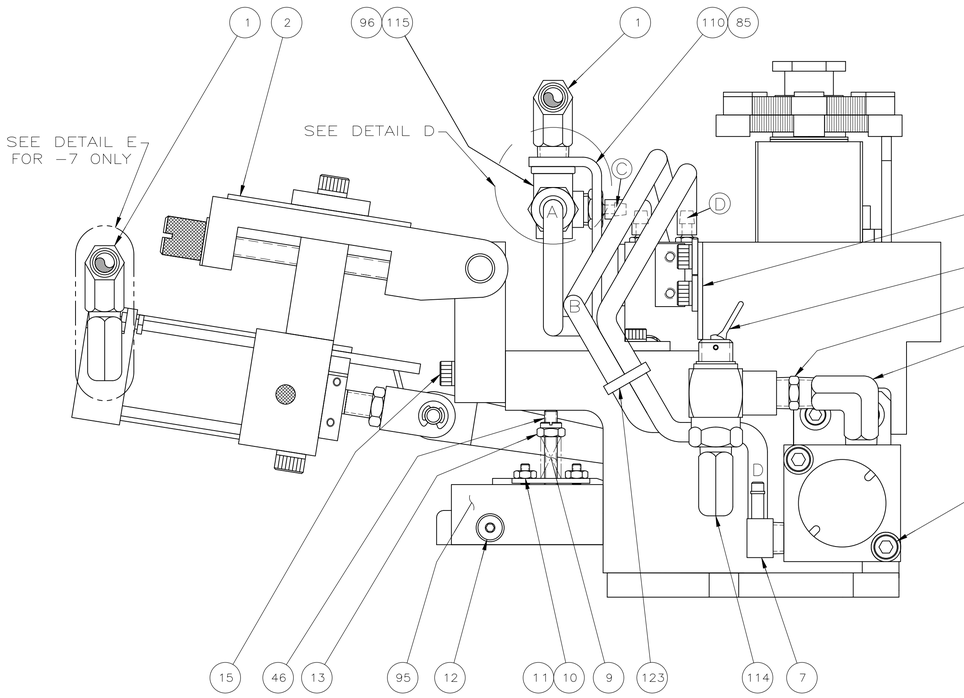
DIMENSIONING AND TOLERANCING PER ASME Y14.5M (ISO STANDARDS)

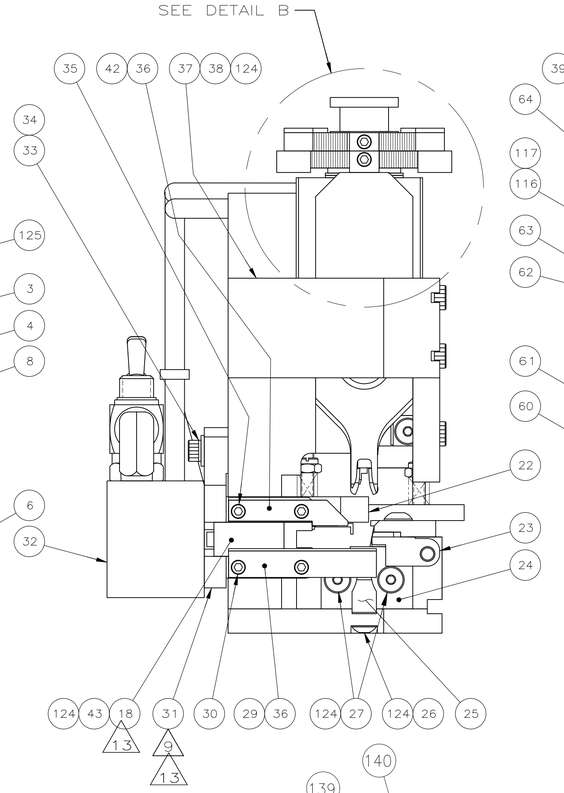


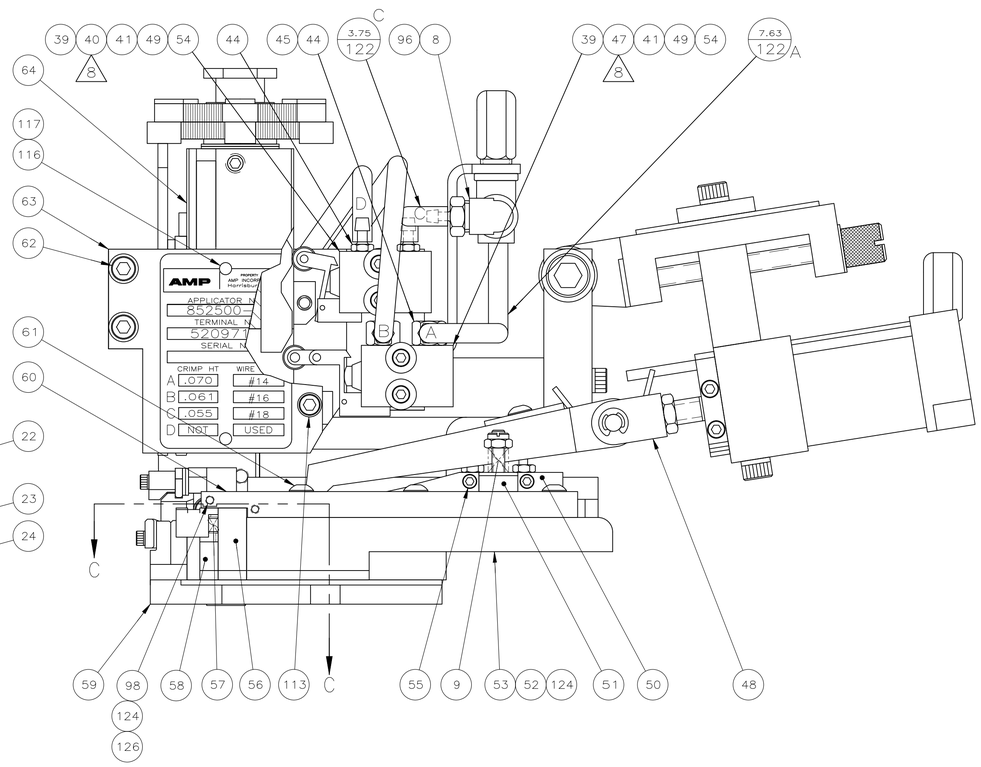


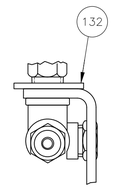


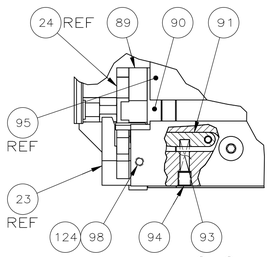


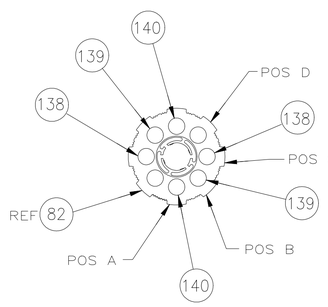












THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN M.YOUNGER 05OCT2012	TE Connectivity Ltd.	
DIMENSIONS: INCHES	CHK T. ELBIN 05OCT2012	NAME ULTRA POD FLAG APPLICATOR	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± – 1 PLC ± – 2 PLC ± – 3 PLC ± – 4 PLC ± – ANGLES ± –	APVD T. ELBIN 05OCT2012	PRODUCT SPEC –	–
		APPLICATION SPEC –	SIZE A1 / CAGE CODE 00779 / DRAWING NO C-1852892 / RESTRICTED TO –
MATERIAL –	FINISH –	WEIGHT –	
		CUSTOMER ACCESSIBLE PRODUCTION DRAWING	SCALE 1:1 / SHEET 3 OF 3 / REV C

4805 (1/15)