

4

3

2

1

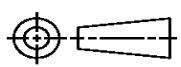
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						A1		ECR-14-001873			12MAR2014		
											GK HMR		

REPLACED BY OCEAN STYLE APPLICATOR PART

NUMBER 2266112-6

FOR REPLACEMENT PARTS FOR APPLICATOR 1911059
 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
 1911059

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		APVD RAGHAVENDRA			
0 PLC ±		PRODUCT SPEC			
1 PLC ±		APPLICATION SPEC			
2 PLC ±					
3 PLC ±					
4 PLC ±					
ANGLES ±		WEIGHT		SIZE A3	
MATERIAL		FINISH		CAGE CODE	
				DRAWING NO C- 1911059	
				SCALE	
				SHEET 1 OF 3	
				REV A1	

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PART NUMBER	REV	DESCRIPTION	PROGRAMMED MEMORY CHIP	
1911059-1	A	CUTS CARRIER	8-1911059-1	
1911059-6	A	CONTINUOUS CARRIER	8-1911059-6	
7-1911059-1	A	-1 AND SPARE PARTS	9-1911059-1	
7-1911059-6	A	-6 AND SPARE PARTS	9-1911059-6	
7-1911059-7	A	SPARE PARTS KIT		-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.69mm [.106]	F
INSUL	3.30mm [.130]	O
APPL INSTRUCTIONS		
408-10135		

TERMINAL DATA: DEUTSCH TERMINAL TYCO ELECTRONICS CRIMP SPEC

TERMINAL NAME: STAMPED CONTACT, SOCKET SIZE

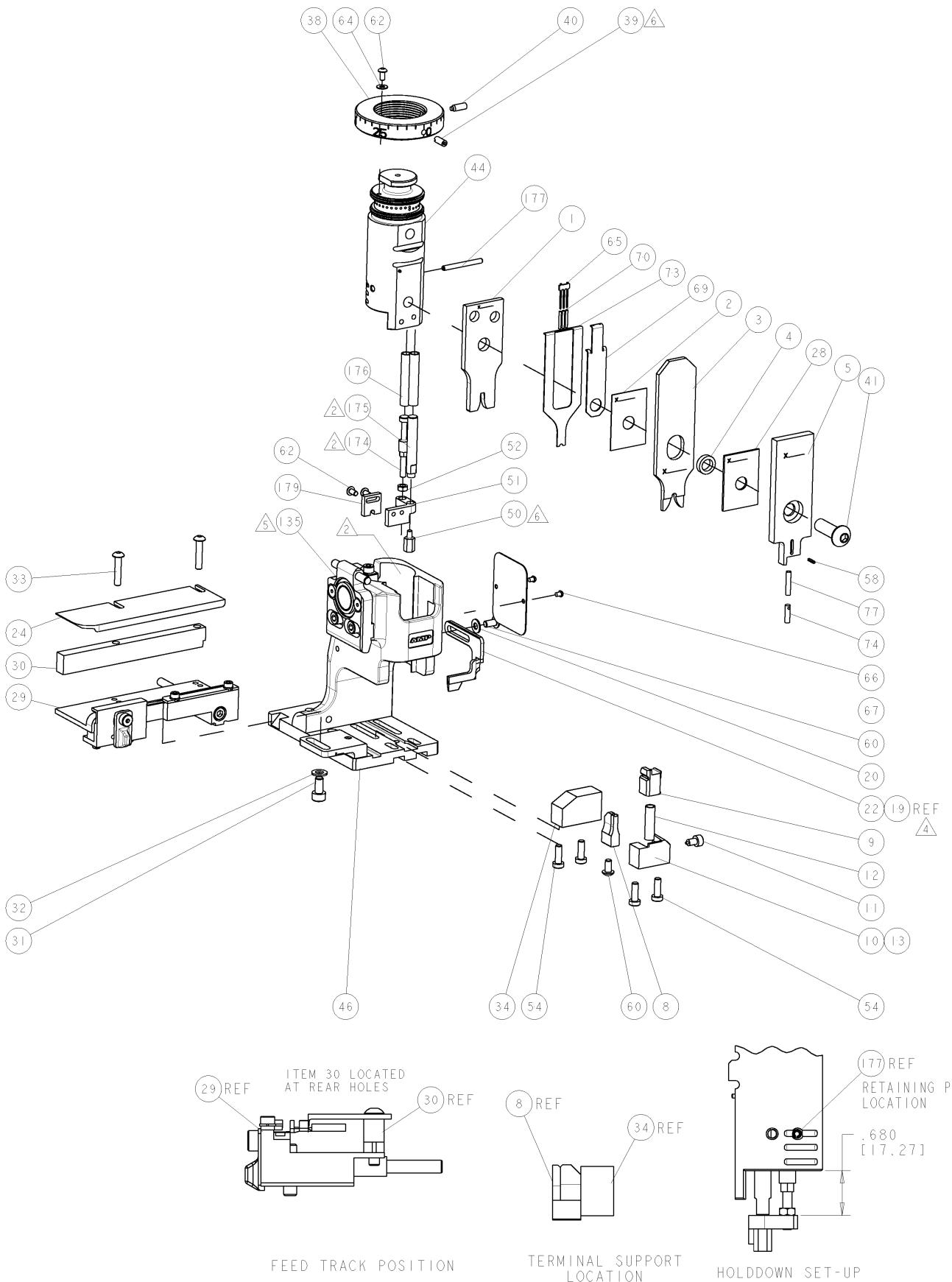
WIRE STRIP LENGTH	INSULATION DIAMETER RANGE
4.4-5.7 mm [.173-.224 IN]	1.91-2.41mm [.075-.094 IN]

TERMINAL
4811 0850

APPLE SPEC -

TERMINALS APPLIED			
TE TERMINAL	DEUTSCH TERMINAL	TE TERMINAL	DEUTSCH TERMINAL
1949119-1	1062-16-1222	1949119-2	1062-16-1244

WIRE SIZE	CRIMP HEIGHT mm [INCH]
12AWG	$1.78 \pm .03$ [.070 $\pm .001$]
2.5mm ²	$1.57 \pm .03$ [.062 $\pm .001$]
14AWG	$1.55 \pm .03$ [.061 $\pm .001$]
2mm ²	$1.52 \pm .03$ [.060 $\pm .001$]
1.5mm ²	$1.42 \pm .03$ [.056 $\pm .001$]
16AWG	$1.40 \pm .03$ [.055 $\pm .001$]
1mm ²	$1.35 \pm .02$ [.053 $\pm .001$]



-	I	I	I	I	1976053-1	LOCATER BLOCK, TERMINAL	179
-	I	I	I	I	1-993111-6	PIN, SLOTTED SPRING 3.0 X 30.0	177
-	2	2	2	2	3-22280-7	SPRING, COMPRESSION	176
-	I	I	I	I	1752353-1	GUIDE PIN, HOLDDOWN	175
-	I	I	I	I	1901680-1	GUIDE PIN, HOLDDOWN	174
-	REF	REF	REF	REF	SEE TABLE	MEMORY CHIP, PROGRAMMED	135
-	I	I	I	I	22278-7	SPRING, COMPRESSION	77
-	I	I	I	I	854769-4	HOLDER, INS	74
-	I	I	I	I	1490525-3	DEPRESSOR, WIRE	73
-	I	I	I	I	1633565-1	DOCUMENTATION PACKAGE	71
-	3	3	3	3	2-23147-2	SPRING, COMPRESSION	70
-	I	I	I	I	1490524-1	DEPRESSOR, SPACER	69
-	I	I	I	I	1901048-1	TAG, IDENTIFICATION	67
-	2	2	2	2	21017-1	SCREW, DRIVE	66
-	I	I	I	I	1424350-1	HOLDER, PIN, WIRED	65
-	I	I	I	I	18028-1	WASHER, FLAT, REG M3	64
-	3	3	3	3	1655785-9	SCR, BTN SKT HD CAP (M3 X 6)	62
-	2	2	2	2	1655785-1	SCR, BTN SKT HD CAP (M4 X 8)	60
-	I	I	I	I	21028-2	PIN, SLOTTED SPRING .062 X .250	58
-	4	4	4	4	1655783-3	SCR, CAP, SOC HD, LOW HEAD, M4 X 12	54
-	I	I	I	I	1-18030-0	NUT, HEX, REG M3.5	52
-	I	I	I	I	1901681-4	HOLDDOWN, TERMINAL	51
-	I	I	I	I	1-1752354-9	STANDOFF, HOLD-DOWN	50
-	I	I	I	I	1752300-1	SF SYSTEM III APPLICATOR	46
-	I	I	I	I	1752308-1	RAM	44
-	I	I	I	I	2-1655785-3	SCR, BTN SKT HD CAP (M8 X 25)	41
-	I	I	I	I	993002-4	SCREW, SET, SFT TIP	40
-	I	I	I	I	1962043-1	PLUNGER, BALL, METRIC	39
-	I	I	I	I	1752309-3	RING, INSULATION CRIMP	38
-	I	I	I	I	1752356-6	SUPPORT, TERMINAL	34
-	2	2	2	2	3-1655785-3	SCR, BTN SKT HD CAP (M4 X 20)	33
-	I	I	I	I	18028-3	WASHER, FLAT, REG M5	32
-	I	I	I	I	5-1655316-3	SCR, SKT HD CAP, M5 X 10.0	31
-	I	I	I	I	1320908-2	SPACER, STRIP GUIDE	30
-	I	I	I	I	1901087-1	ASSEMBLY, STRIP GUIDE	29
-	I	I	I	I	1-455888-0	SPACER, CRIMPER	28
-	I	I	I	I	1320928-1	PLATE, STRIP GUIDE	24
-	I	I	I	I	1976045-1	STRIPPER	22
-	I	I	I	I	18028-2	WASHER, FLAT, REG M4	20
-	REF	REF	REF	REF	1752311-1	STRIPPER	19
-	I	-	I	-	1338684-8	SHEAR HOLDER, FRONT	13
-	I	I	I	I	3-22280-3	SPRING, COMPRESSION	12
-	I	I	I	I	1-356885-2	STOP, SHEAR	11
-	-	I	-	I	2-1320921-9	SHEAR HOLDER, FRONT, CUT	10
-	I	I	I	I	2-454276-6	FLOATING SHEAR, FRONT	9
I	2	2	I	I	4-1633138-3	ANVIL, COMBINATION	8
-	I	I	I	I	854772-3	DEPRESSOR, SHEAR	5
-	I	I	I	I	238011-2	BLOCK, CRIMPER SPACER	4
I	2	2	I	I	4-904741-1	CRIMPER, INSUL O PREMIUM	3
-	I	I	I	I	455888-3	SPACER, CRIMPER	2
I	2	2	I	I	2-1490019-0	CRIMPER, WIRE PREMIUM	1

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DIMENSIONS:		HOFFNER	13APR2007	Harrisburg, PA 17105-3608	
INCHES[mm]		CHK	13APR2007	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DEMING	13APR2007	SIDE FEED SYSTEM III APPLICATOR	
INCHES[mm]		APV	13APR2007	-	
0 PLC		PLC	13APR2007	-	
1 PLC		PLC	13APR2007	-	
2 PLC		PLC	13APR2007	-	
4 PLC		PLC	13APR2007	-	
ANGLES		ANGLES	13APR2007	-	
SEE TABLE		APPLICATION SPEC		-	
FINISH		WEIGHT		SIZE	
-		-		CAGE CODE	
-		-		DRAWING NO	
-		-		RESTRICTED TO	
-		-		A 1 00779 C-1911059	
-		-		SCALE	
-		-		3.5 SHEET 1 OF 2 REV A	
-		-		CUSTOMER DRAWING	

8	7	6	5	4	3	2	1
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TERMINAL APPLICATION CHART

TERMINAL PART NUMBERS		TERMINAL INSULATION RANGE	APPLICATOR PART NUMBER	ANVIL	INSULATION CRIMPER	WIRE CRIMPER	INSULATION CRIMP WIDTH	WIRE CRIMP WIDTH
DEUTSCH	TE							
1062-16-1222 1062-16-1244	1949119-1 1949119-2	.075-.095	1911036	4-1633138-0	1633510-9	2-1490019-0	.080 (0)	.106 (F)
1062-16-1222 1062-16-1244	1949119-1 1949119-2	.090-.110	1911057	4-1633138-1	5-456135-0	2-1490019-0	.100 (0)	.106 (F)
1062-16-1222 1062-16-1244	1949119-1 1949119-2	.105-.125	1911058	4-1633138-2	5-904741-9	2-1490019-0	.110 (0)	.106 (F)
1062-16-1222 1062-16-1244	1949119-1 1949119-2	.120-.140	1911059	4-1633138-3	4-904741-1	2-1490019-0	.130 (0)	.106 (F)

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		CHK 13APR2007	Harrisburg, PA 17105-3608
DIMENSIONS: INCHES(mm)		TOLERANCES: UNLESS OTHERWISE SPECIFIED:	
		0 PLC \pm .005	APV 13APR2007
1 PLC		1 PLC \pm .005	N DEMING
2 PLC		2 PLC \pm .005	13APR2007
3 PLC		3 PLC \pm .005	PRODUCT SPEC
4 PLC		4 PLC \pm .005	SEE TABLE
ANGLES		\pm .005	SIZE
MATERIAL		FINISH	CAGE CODE
-		-	DRAWING NO.
-		-	A 00779 C=1911059
CUSTOMER DRAWING		WEIGHT	RESTRICTED TO
		-	-
			SCALE 3:5
			2 OF 2
			REV A

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