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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	ECR-14-002660	24FEB14	RS	LZ

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2-2151105-1

FOR REPLACEMENT PARTS FOR APPLICATOR 2047281
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
2047281

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHEN		 TE Connectivity			
DIMENSIONS:		CHK LJ.ZHANG					
		APVD U.GUO		NAME HDE APPLICATOR, SIDE FEED			
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE A3	CAGE CODE	DRAWING NO C- 2047281	RESTRICTED TO
FINISH		CUSTOMER ACCESSIBLE PRODUCTION DRAWING		SCALE	SHEET 1 OF 2	REV B1	

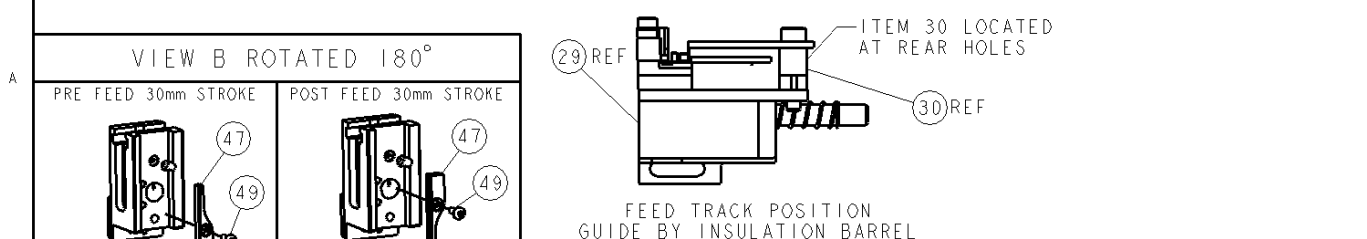
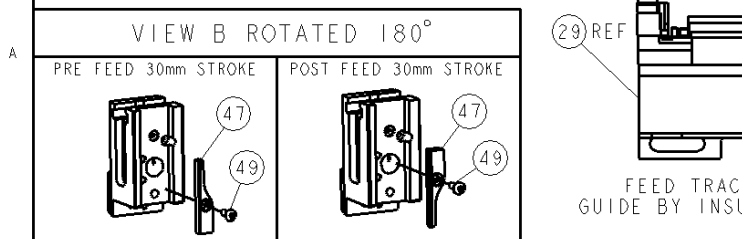
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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
2047281-1	B	LEADMAKER	MECH POST FEED	CUTS CARRIER
2047281-2	B	BENCH	MECH PRE FEED	CUTS CARRIER
2047281-6	B	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-2047281-1	B	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-2047281-2	B	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-2047281-6	B	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-2047281-7	A	-	-	SPARE PARTS KIT

CRIMP DATA		TE TERMINAL		TE CRIMP SPECS	
TERMINAL NAME: RECEPTACLE CONTACT 070 TYPE					
CRIMP	SIZE	TYPE	RANGE		
WIRE	1.57	F	0.2-0.5 mm2		
INSUL	3.40	O	1.4-2.4 mm		
WIRE STRIP LENGTH 4.0-4.5 mm				APPL INSTRUCTIONS 412-5724	
TERMINAL APPL SPEC		- 114-5082			FEED 9.8 mm

TERMINALS APPLIED			
TERMINAL	SEAL	-	-
171630	172746	-	-
-	178210	-	-
-	-	-	-
-	-	-	-

[illegible]

- △ RECOMMENDED SPARE PARTS.
2. LUBRICATE AND GREASE PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
3. CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.
- △ APPLY MILD LOCTITE #222 P/N 1-23419-5 TO ITEM 84.
5. THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. INSULATION RANGE IS DEPENDENT ON SEAL BEING USED.



TERMINAL NAME: RECEPTACLE CONTACT 070 TYPE			
CRIMP	SIZE	TYPE	RANGE
WIRE	1.57	F	0.2-0.5 mm ²
INSUL	3.40	0	1.4-2.4 mm ⁵
WIRE STRIP LENGTH 4.0-4.5 mm		APPL INSTRUCTIONS 412-5724	
TERMINAL APPL SPEC 114-5082		FEED 9.8 mm	
TERMINALS APPLIED			
TERMINAL	SEAL	-	-
171630	172746	-	-
-	178210	-	-
-	-	-	-
-	-	-	-
WIRE SIZE	CRIMP HEIGHT	REF SETTING	
0.5 mm ²	1.09±0.05		
0.3 mm ²	1.06±0.05		
0.2 mm ²	1.00±0.05		

△ RECOMMENDED SPARE PARTS.

2. LUBRICATE AND GREASE PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

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VIEW B ROTATED 180°

ITEM 30 LOCATED AT REAR HOLES

-	4	4	4	4	4	-	18023-3	SCR, SKT HD CAP M3 X 8.0	197
-	1	1	1	1	1	-	1762991-1	PLATE, STROKE ADJ	196
-	1	1	1	1	1	-	1762992-1	FFRONT, STRIP GUIDE	195
-	2	2	2	2	2	-	2-18023-0	SCR, SKT HD CAP M5 X 16.0	192
-	1	1	1	1	1	-	1-18023-1	SCR, SKT HD CAP M4 X 10.0	191
-	1	1	1	1	1	-	18024-7	SCR, BTN SKT HD CAP (M4 X 10.0)	190
-	1	1	1	1	1	-	1762301-1	SUPPORT, SPRING	188
1	2	2	2	2	2	-	4-1762311-2	INSULATION ANVIL, SIDE FEED	187
-	1	1	1	1	1	-	1891652-1	COLLAR, INS BLOCK	185
-	1	1	1	1	1	-	1891650-2	BLOCK, INS CRIMPER	184
-	1	1	1	1	1	-	1762328-2	SPACER, ANVIL	183
-	1	1	1	1	1	-	1762303-1	BLOCK, LOWER TOOL	182
-	-	1	1	-	1	-	18027-1	WASHER, FLAT, REG M3	119
-	-	1	1	-	1	-	18023-2	SCR, SKT HD CAP M3 X 6.0	90
-	-	1	1	-	1	-	1999035-3	GUARD, CHIP	89
-	2	2	2	2	2	-	22278-9	SPRING, COMPRESSION	88
-	1	1	1	1	1	-	4-21028-0	PIN, SLOTTED SPRING .094 X .750	87
-	1	1	1	1	1	-	409461-1	PLATE RETAINING	86
-	1	1	1	1	1	-	1729799-1	CARRIER HOLD DOWN	85
-	1	1	1	1	1	-	18031-1	SCR, SET, CUP POINT M3 X 5.0	84
-	1	1	1	1	1	-	1891631-1	GUIDE, DEPRESSOR WIRE	73
-	1	1	1	1	1	-	1633768-2	DOCUMENTATION PACKAGE	71
-	1	1	1	1	1	-	1729332-1	SPRING, DEPRESSOR WIRE	70
-	1	1	1	1	1	-	1999134-1	DATA PLATE, APPL, HD-E	67
-	2	2	2	2	2	-	21017-2	SCREW, DRIVE	66
-	2	2	2	2	2	-	2-18031-8	SCR, SET, CUP POINT M5 X 20.0	61
-	1	1	1	1	1	-	1-18023-0	SCR, SKT HD CAP M4 X 8.0	59
-	1	1	1	1	1	-	985575-2	SCR, FLT SKT HD CAP M3 X 8.0	57
-	1	1	1	1	1	-	1999075-1	FEED, PAWL	56
-	2	2	2	2	2	-	1-18023-6	SCR, SKT HD CAP M4 X 30.0	54
-	2	2	2	2	2	-	1-18023-4	SCR, SKT HD CAP M4 X 20.0	53
-	2	2	2	2	2	-	18024-6	SCR, BTN SKT HD CAP (M4 X 10.0)	49
-	1	1	1	1	1	-	1673986-1	CAM FEED 30MM(PRE/POST)	47
-	1	1	1	1	1	-	1552100-2	APPLICATOR SUBASSEMBLY, HDE	46
-	1	1	1	1	1	-	1552102-3	RAM ASSEMBLY, HDE SIDE-FEED	44
-	1	1	1	1	1	-	3-18023-0	SCR, SKT HD CAP M6 X 25.0	41
-	1	1	1	1	1	-	2-1762300-0	SUPPORT, TERMINAL	34
-	2	2	2	2	2	-	1-18023-4	SCR, SKT HD CAP M4 X 20.0	33
-	1	1	1	1	1	-	18027-2	WASHER, FLAT, REG M4	32
-	1	1	1	1	1	-	1-18023-2	SCR, SKT HD CAP M4 X 12.0	31
-	1	1	1	1	1	-	1320908-1	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	-	1552112-1	STRIP GUIDE ASSEMBLY	29
-	2	2	2	2	2	-	1-22284-0	SPRING, COMPRESSION	27
-	1	1	1	1	1	-	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	1	-	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1	-	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	-	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23
-	1	-	1	-	1	-	690472-9	STRIPPER	22
-	1	1	1	1	1	-	1-18023-1	SCR, SKT HD CAP M4 X 10.0	21
-	4	4	4	4	4	-	18025-2	WASHER, SPRG LOCK, REG M4	20
-	1	-	-	-	1	-	1-724942-8	STRIPPER	19
-	1	1	1	1	1	-	755531-1	SPRING, HOLD DOWN	18
1	1	-	-	1	-	-	2047233-2	SHEAR HOLDER, FRONT	13
-	1	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	-	1729602-1	STOP, SHEAR	11
-	-	1	1	-	1	1	2047231-2	SHEAR HOLDER, FRONT	10
1	1	1	1	1	1	-	2047437-1	FLOATING SHEAR, FRONT	9
1	2	2	2	1	1	-	4-1762310-1	WIRE, ANVIL SIDE FEED	8
-	1	1	1	1	1	-	1762981-1	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	-	1-1891658-0	CRIMPER SPACER, INSULATION	4
1	2	2	2	1	1	-	1-1999220-0	INSULATION CRIMPER	3
1	2	2	2	1	1	-	3-1762325-7	WIRE CRIMPER	1

DIMENSIONS		TOLERANCES, UNLESS OTHERWISE SPECIFIED.		DATE 12NOV2008 DRAWN J. KOGA CHECKED J. KOGA APPROVED S. YABE NAME Tyco Electronics Corporation Kawasaki, Japan HDE APPLICATOR, SIDE FEED SIZE CASE CODE DRAWING NO. RESTRICTED TO A 00779 C=2047281 SCALE SHEET OF REV 1	
mm		0 PLC	±		
		1 PLC	±		
		2 PLC	±		
		3 PLC	±		
		4 PLC	±		
		ANGLE	±		
MATERIAL		FINISH		WEIGHT	
				CUSTOMER DRAWING NO.	

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

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