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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	ECR-14-010821	18JUL2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2266266-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1855369
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

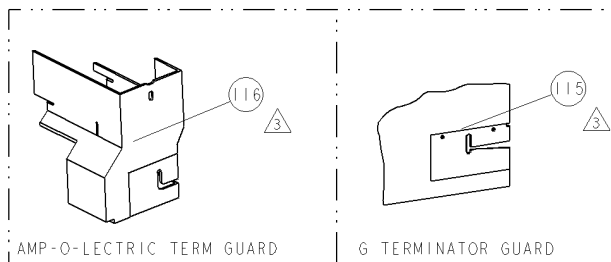
THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
1855369

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		 TE Connectivity			
		CHK	RAGHAVENDRA					
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	RAGHAVENDRA			
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		NAME				
				FINE ADJUST SIDE FEED HDM APPLICATOR				
				PRODUCT SPEC				
				APPLICATION SPEC				
MATERIAL		FINISH		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
					A3		©- 1855369	
CUSTOMER DRAWING				SCALE	SHEET 1 OF 2	REV A2		

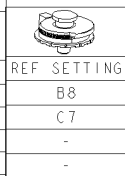
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20			20		
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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855369-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1855369-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855369-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1855369-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1855369-7	A	-	-	-	SPARE PARTS

- △ RECOMMENDED SPARE PARTS
△ GREASE LIGHTLY
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

*** WARNING**
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN. REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



TERMINAL NAME: 1.2mm GET FEMALE TERMINAL					
1924880	-	TE TERMINAL - TE CRIMP SPECS			
-	-	CRIMP HEIGHT		WIRE SIZE	
-	-	1.42mm ± .05 (-.052, .002) (-.002)		1.5mm2	
-	-	1.31mm ± .05 (-.052, .002) (-.002)		16 AWG	
-	-				
-	-				
-	-				
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	1.96mm (.077)	F	1.25-1.5mm
-	-	INSUL	2.16mm (.085)	O	Ø 2.4mm MAX
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATOR INSTRUCTIONS		SET UP GAGE
3.700-4.100	114-13236	8.000	408-8040		458637-1



LOC		DIST		REVISIONS			
A		66		REV	DESCRIPTION	DATE	APPD
				A	PRODUCT RELEASE	14JUL2008	CMR TE
				A1	ECR-10-010049	11MAY2010	KH TE

3	-	-	REF	-	..	455749-1	GUARD WINDOW	116
3	-	-	REF	-	..	679532-1	INSERT, GUARD	115
-	1	1	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	1	1	1	1	-	318563-1	GUARD, FRONT CHIP	89
-	1	1	1	1	-	455888-1	SPACER, CRIMPER	82
-	1	1	1	1	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	1	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	1	-	458537-2	PAWL, FEED	56
-	4	4	4	4	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	53
-	1	1	1	1	-	21018-5	NUT, HEX, REG 6-32	52
-	1	1	1	1	-	811242-2	BUMPER, HOLD DOWN	51
-	1	1	1	1	-	690753-1	SPACER, TONKER	50
-	-	1	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	1	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
-	1	-	-	1	-	690501-4	CAM, POST-FEED 1 5/8	47
-	1	1	1	1	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MQCA)	46
-	1	1	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	-	455673-1	RAM, SIDE FEED	44
-	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	-	1-469367-0	SHIM	38
-	1	1	1	1	-	879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	-	2-690786-3	TERMINAL SUPPORT	34
-	2	2	2	2	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	1	1	1	1	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	1	-	1320908-4	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633091-3	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	-	21028-2	PIN, SLOTTED SPRING .062 X .250	27
-	1	1	1	1	-	5-547505-2	SPRING, COMPRESSION	26
-	1	1	1	1	-	854769-1	HOLDER, INS	25
-	1	1	1	1	-	1320928-1	PLATE, STRIP GUIDE	24
-	1	-	-	1	-	690472-2	STRIPPER	22
-	1	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	4	4	4	4	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	1	-	-	-	691353-1	STRIPPER	19
-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	690461-1	STOP, SHEAR	11
-	-	1	-	-	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	462006-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	7-1633535-5	ANVIL, COMBINATION	8
-	-	-	-	-	..	-	-	7
-	-	-	-	-	..	-	-	6
-	1	1	1	1	-	854772-1	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	238011-2	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	5-1583690-9	CRIMPER, INSUL O	3
-	-	-	-	-	..	-	-	2
1	1	1	1	1	-	2-1633588-5	CRIMPER, WIRE	1

DIMENSIONS		TOLERANCES UNLESS OTHERWISE SPECIFIED		APPROVED		NAME		DATE	
INCHES		0.0005		C. REICHELDERFER		T. ELBIN		09MAY2008	
0.0005		0.0005		W. DEMING		09MAY2008		09MAY2008	
0.0005		0.0005		APPLICATION SPEC		NAME		FINE ADJUST SIDE FEED	
0.0005		0.0005		WEIGHT		CAGE CODE		DRAWING NO	
0.0005		0.0005		CUSTOMER DRAWING		00779		1855369	
0.0005		0.0005		SCALE		3:5		SHEET 1 OF 1	
0.0005		0.0005		REV		A1		REV	

CUSTOMER VIEWABLE ASSEMBLY

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[1855369-2](#)