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LOC

DIST

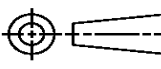
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-14-001893	13FEB2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151456-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1855376
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
1855376

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		 TE Connectivity				
DIMENSIONS:		CHK	RAGHAVENDRA						
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME					
		0 PLC ±		HDM SIDE FEED APPLICATOR W/FINE					
		1 PLC ±		ADJUST					
2 PLC ±		APVD		RAGHAVENDRA		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
3 PLC ±		PRODUCT SPEC							
4 PLC ±		APPLICATION SPEC		A 3					
ANGLES ±		WEIGHT		C- 1855376					
FINISH		CUSTOMER DRAWING		SCALE		SHEET 1 OF 2		REV A1	

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116

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CAMP-O-ELECTRIC TERM GUARD

115

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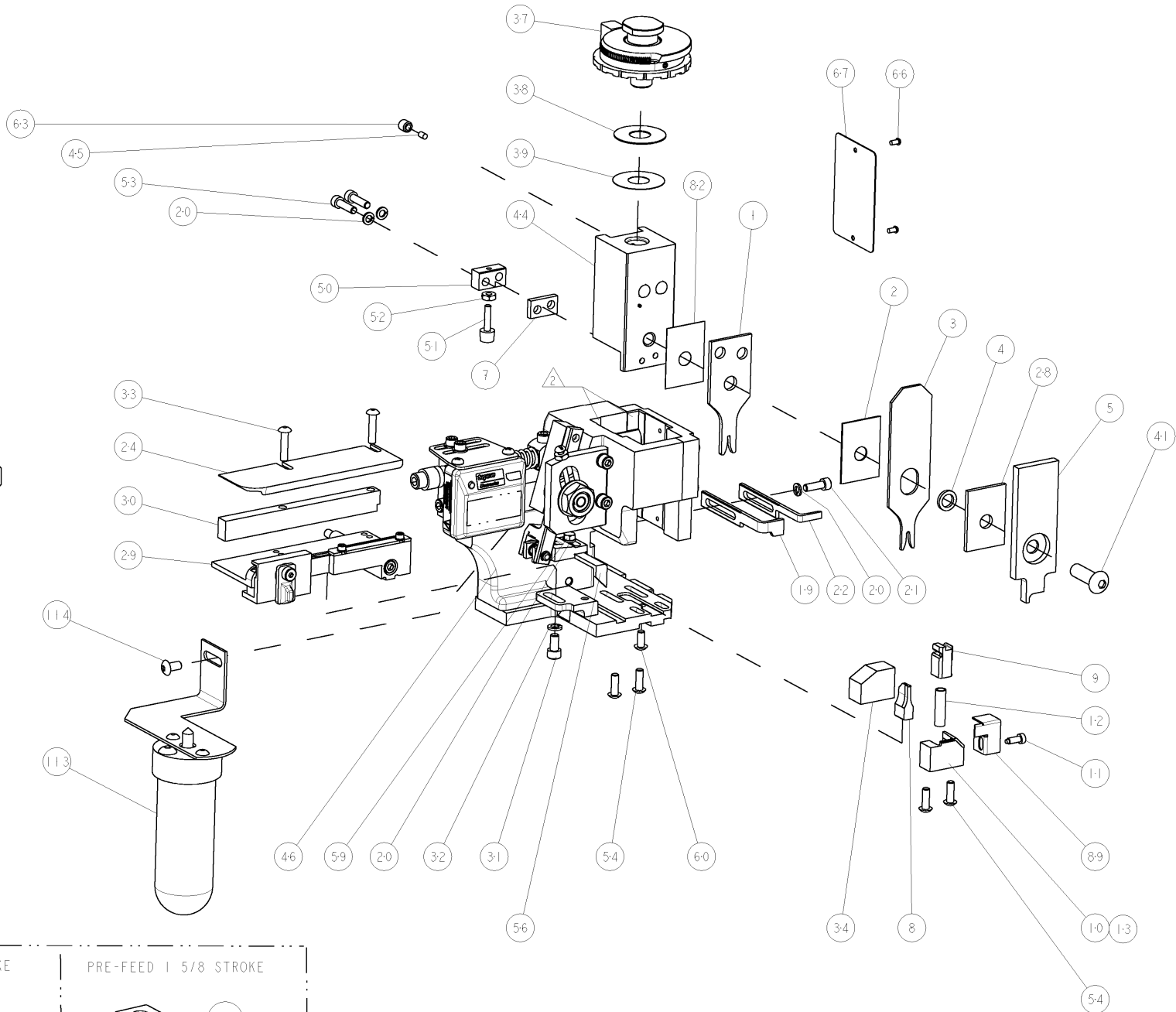
G TERMINATOR GUARD

TERMINAL NAME: BMK 0.6 CONTACT									
TE PN		MFR PN		BOSCH TERMINAL - TE CRIMP SPECS					
1572293-1		1 928 498 016							
1572293-2		1 928 498 014		CRIMP HEIGHT				WIRE SIZE	
-		-		1.07mm+.05/- .05[.042+.002/- .002]				0.75mm2	
-		-		.92mm+.05/- .05[.036+.002/- .002]				0.5mm2	
-		-						-	
-		-						-	
-		-		CRIMP		SIZE		TYPE	RANGE
-		-		WIRE		1.58mm [.062]		F	0.50-0.75mm2
-		-		INSUL		2.29mm [.090]		O	Ø 1.900 MAX
WIRE STRIP LENGTH 3.400-3.810		TERM APPL SPEC NONE		FEED 7.160		APPLICATOR INSTRUCTIONS 408-8040			SET UP GAGE 458637-1

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LOC	DIST	REVISIONS						
A	66	F	LTR	DESCRIPTION	DATE	SNN	APPD	
			A	RELEASED	14MAR2008	MEH	TE	

- 1 RECOMMENDED SPARE PARTS
- 2 GREASE LIGHTLY
- 3 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.



POST-FEED | 5/8 STROKE

PRE-FEED | 1/8 STROKE

PRE-FEED | 5/8 STROKE

3	-	-	-	REF	-	...	455749-1	GUARD WINDOW	116
	-	-	-	REF	-	...	679532-1	INSERT, GUARD	115
	-	-	-	-	-	-	2-21002-6	SCR, BTN SKT HD CAP 10-32 X .375	114
-	-	-	-	-	-	...	1-465184-0	LUBRICATOR ASSY	113
-	-	-	-	-	-	...	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	-	-	-	-	-	...	318563-1	GUARD, FRONT CHIP	89
-	-	-	-	-	-	...	455888-1	SPACER, CRIMPER	82
-	-	-	-	-	-	...	4088040	SF APPL INST 408-8040	72
-	-	-	-	-	-	...	217238-1	GENERAL INSTRUCTION PKG	71
-	-	-	-	-	-	...	461264-5	PLATE, IDENTIFICATION	6
-	-	-	-	-	-	...	21017-2	SCREW, DRIVE	66
-	-	-	-	-	-	...	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	-	-	-	-	-	...	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	-	-	-	-	-	...	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	-	-	-	-	-	...	458537-2	PAWL, FEED	56
-	-	-	-	-	-	...	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	-	-	-	-	-	...	2-21000-8	SCR, SKT HD CAP 8-32 X .625	53
-	-	-	-	-	-	...	21018-5	NUT, HEX, REG 6-32	52
-	-	-	-	-	-	...	811242-2	BUMPER, HOLD DOWN	51
-	-	-	-	-	-	...	690753-1	SPACER, TONKER	50
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-	-	-	-	-	-	...	690602-5	CAM, PRE FEED, 1 1/8	48
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-	-	-	-	-	-	...	459456-1	APPL, BASIC SUB ASSY (SIDE WISE MOCA)	46
-	-	-	-	-	-	...	690191-1	PLUG,NYLON	45
-	-	-	-	-	-	...	455673-1	RAM, SIDE FEED	44
-	-	-	-	-	-	...	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	-	-	-	-	-	...	690125-1	SHIM SUB-ASSY	39
-	-	-	-	-	-	...	1-469367-2	SHIM	38
-	-	-	-	-	-	...	879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	-	-	-	-	-	...	690786-6	TERMINAL SUPPORT	34
-	-	-	-	-	-	...	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	-	-	-	-	-	...	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	-	-	-	-	-	...	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	-	-	-	-	-	...	1320908-1	SPACER, STRIP GUIDE	30
-	-	-	-	-	-	...	1633091-1	ASSEMBLY, STRIP GUIDE	29
-	-	-	-	-	-	...	2-455888-2	SPACER, CRIMPER	28
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-	-	-	-	-	-	...	690472-2	STRIPPER	22
-	-	-	-	-	-	...	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	-	-	-	-	-	...	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	-	-	-	-	...	691353-1	STRIPPER	19
-	-	-	-	-	-	...	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
-	-	-	-	-	-	...	3-22280-3	SPRING, COMPRESSION	12
-	-	-	-	-	-	...	690461-1	STOP, SHEAR	11
-	-	-	-	-	-	...	690459-1	SHEAR HOLDER, FRONT	10
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-	-	-	-	-	-	...	2-1633330-0	ANVIL, COMBINATION	8
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-	-	-	-	-	-	...	1-455889-4	DEPRESSOR, SHEAR	5
-	-	-	-	-	-	...	238011-6	BLOCK, CRIMPER SPACER	4
-	-	-	-	-	-	...	6-456135-8	CRIMPER, INSULATION O PREMIUM	3
-	-	-	-	-	-	...	455888-7	SPACER, CRIMPER	2
-	-	-	-	-	-	...	1-456403-3	CRIMPER, WIRE PREMIUM	1

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DIMENSIONS: INCHES 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P L/C ±0.01 1 P L/C ±0.1 2 P L/C ±0.1 3 P L/C ±0.001 4 P L/C ±0.001 ANGLES ±0.01		NAME FINE ADJUST SIZE FEED HDM APPLICATOR -	
MATERIAL -		APPLICATION SPEC -		SIZE CASE CODE DRAWING NO A 00779 C=1855376	
WEIGHT -		CUSTOMER DRAWING -		RESTRICTED TO - SCALE 3:5 SHEET 1 OF 1 REV A	

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