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LOC

DIST


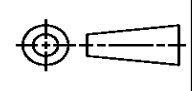
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-15-004848	28MAR2015	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2266618-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1855506
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
1855506

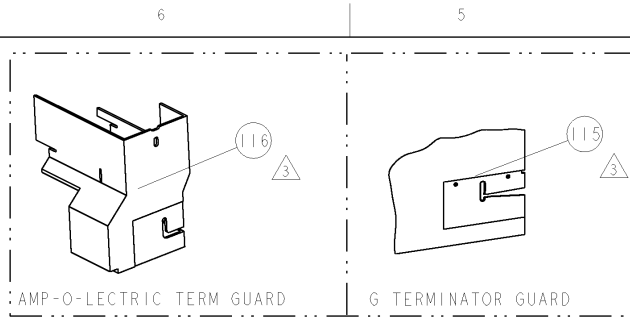
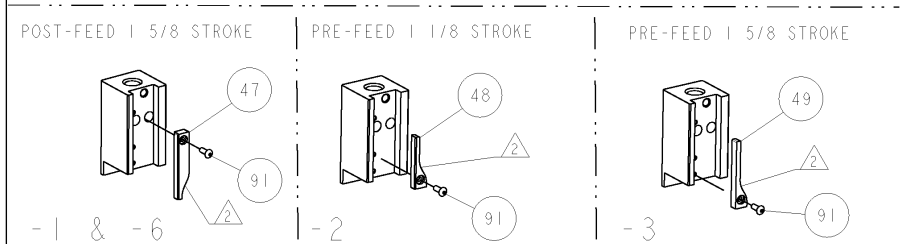
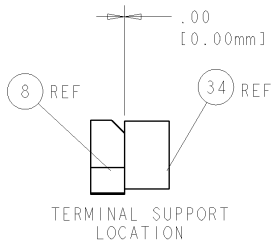
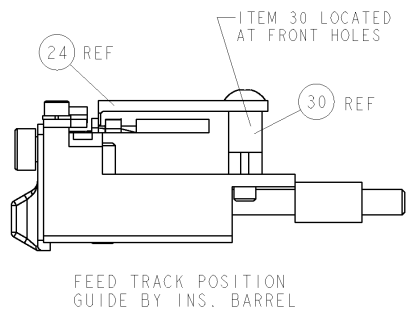
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		 TE Connectivity	
		CHK	RAGHAVENDRA			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	RAGHAVENDRA	
		0 PLC ±		NAME FINE ADJUST SIDE FEED HDM APPLICATOR		
		1 PLC ±				
		2 PLC ±				
		3 PLC ±				
4 PLC ±		4 PLC ±		SIZE A3		
ANGLES ±		FINISH				
MATERIAL				RESTRICTED TO		
				SCALE		
				REV A1		

8				7	
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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855506-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1855506-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855506-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1855506-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1855506-7	A	-	-	-	SPARE PARTS

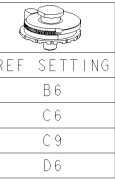
- △ RECOMMENDED SPARE PARTS
△ GREASE LIGHTLY
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

4	TERMINAL P/N	CRIMP HEIGHT	WIRE SIZE
	8100-4027	1.20+/- .05 (.047+/- .002)	.75mm2
	(1832368)	1.05+/- .05 (.041+/- .002)	.5mm2
5	TERMINAL P/N	CRIMP HEIGHT	WIRE SIZE
	8100-4030	1.00+/- .05 (.039+/- .002)	.75mm2
	(1949973)	.90+/- .05 (.035+/- .002)	.5mm2

* 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: MALE TERMINAL			
TE PN	SUMITOMO	SUMITOMO TERMINAL - TE CRIMP SPECS	
1832368	8100-4027		
1949973	8100-4030		
		CRIMP HEIGHT	WIRE SIZE
-	-	1.20mm+ .05/- .05 [.047+/- .002]	18AWG or 0.75mm2
-	-	1.05mm+ .05/- .05 [.041+/- .002]	20AWG or 0.5mm2
-	-	1.00mm+ .05/- .05 [.039+/- .002]	18AWG or 0.75mm2
-	-	.90mm+ .05/- .05 [.035+/- .002]	20AWG or 0.5mm2
		CRIMP	SIZE
-	-	WIRE	1.57mm [.062]
-	-	INSUL	1.57mm [.062]
WIRE STRIP LENGTH 4.50		TERM APPL SPEC SUMITOMO	FEED 7.87
		APPLICATOR INSTRUCTIONS 408-8040	
		SET UP GAGE 458637-1	



LOC		DIST		REV		DATE		BY		APPV	
A	66	P	LTR	A	RELEASED	20MAY2009	KS	TE			

-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	-	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	-	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	-	2-21000-8	SCR, SKT HD CAP 8-32 X .625	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
-	-	-	-	-	..	690602-6	CAM, PRE FEED, 1/8	49
-	-	-	-	-	..	690602-5	CAM, PRE FEED, 1/8	48
-	1	-	-	-	-	690501-4	CAM, POST-FEED 1/8	47
-	1	1	1	1	-	459456-1	APPL, BASIC SUB ASSY (SIDE WISE MOCA)	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	-	1-469367-2	SHIM	38
-	1	1	1	1	-	879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	-	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	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	-	1320928-1	PLATE, STRIP GUIDE	24
-	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
-	-	-	-	-	-	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
-	-	-	-	-	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	462006-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	1633382-7	ANVIL, COMBINATION	8
-	1	1	1	1	-	240641-5	SPACER	7
-	-	-	-	-	..	-	-	6
-	1	1	1	1	-	1-455889-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	238011-4	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	2-1633471-5	CRIMPER, INSULATION F	3
-	-	-	-	-	..	-	-	2
1	1	1	1	1	-	5-456403-1	CRIMPER, WIRE PREMIUM	1

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DIMENSIONS INCHES				TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
				0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.0001 4 PLC ±.0001 ANGLES		FINE ADJUST SIZE FEED HDM APPLICATOR	
MATERIAL				FINISH		SIZE	
-				-		CASE CODE	
-				-		DRAWING NO	
-				-		RESTRICTED TO	
-				-		A1 00779 C=1855506	
CUSTOMER DRAWING				WEIGHT		SCALE	
-				-		SHEET	
-				-		OF	
-				-		REV A	

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