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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D4	ECR-14-003067	28FEB2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151144-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528052
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
1528052

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Gopalakrishna HV		 TE Connectivity			
DIMENSIONS:		CHK RAGHAVENDRA					
		APVD RAGHAVENDRA		NAME SIDE FEED HD-I F/ADJ APPL			
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE A3	CAGE CODE	DRAWING NO C- 1528052	RESTRICTED TO
FINISH		CUSTOMER DRAWING		SCALE		SHEET 1 OF 2	REV D4

THIS DRAWING IS A CONTROLLED DOCUMENT

DRAWING MADE IN THIRD ANGLE PROJECTION

1528052 1528052

/home/us016926/DMTECnod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528052-1	D	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528052-2	D	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528052-6	D	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528052-1	D	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528052-2	D	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528052-6	D	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528052-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)

TERMINAL NAME: .040 III UNSEALED CONTACT, TAB (S)

CRIMP	SIZE	TYPE	RANGE
WIRE	1.70 [.067 IN]	F	0.3mm ² - 0.5mm ²
INSUL	1.57 [.062 IN]	F	1.4mm-1.7mm [.055-.067 IN]

WIRE STRIP LENGTH	APPL INSTRUCTION
4.00-4.50 [.157-.177 IN]	408-8322 & 408-8490

TERMINAL	-	FEED
APPL SPEC	114-5228	9.50 [.374 IN]

TERMINALS APPLIED

353537	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.50mm ²	1.26 ±0.05 [.050 ±.002 IN]	B 3
0.35mm ²	1.17 ±0.05 [.046 ±.002 IN]	C 0
0.30mm ²	1.17 ±0.05 [.046 ±.002 IN]	C 1
-	-	-
-	-	-
-	-	-
-	-	-



RECOMMENDED SPARE PARTS.

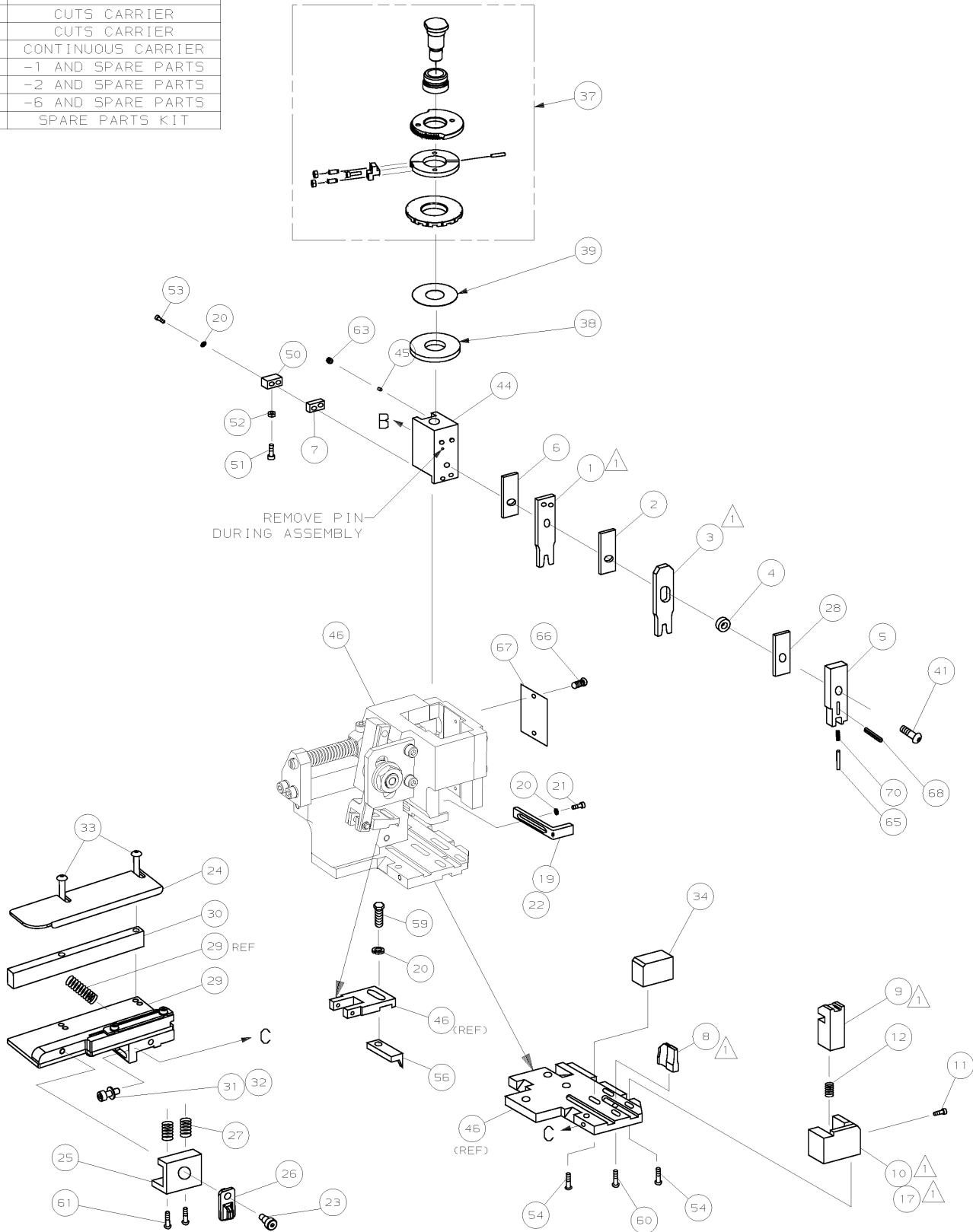
- GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

VIEW B ROTATED 180°

POST FEED 40 mm STROKE	POST FEED 30 mm STROKE	PRE FEED 30 mm STROKE	PRE FEED 40 mm STROKE

* WARNING:

ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN REQ'D CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



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-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO

QTY REQD PER ASSY	REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	PARTS LIST
DIMENSIONS: mm (INCHES)	DO NOT SCALE PRINT.	MATL
TOLERANCES UNLESS OTHERWISE SPECIFIED:	1 PLC DEC ±0.5 (.02 IN)	HT TR
2 PLC DEC ±-	3 PLC DEC ±-	FIN
ANGLES ±-	SURF TEXTURE, REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX	
DR L. LOFTHOUSE	APP F. BACKHURST	
CHK -	REL -	
NAME	SCALE	MACHINE REF
1528052	DWG NO	HD-1 APPL
1 OF 1	SHEET	REV
03		
CUSTOMER AND ASSEMBLY DRAWING		RESTRICTED TO

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