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LOC

DIST


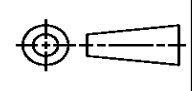
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	ECR-14-003125	05MAR2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151572-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528229
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
1528229

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		 TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		APVD RAGHAVENDRA		NAME FINE ADJ SIDE FD HD-I APPL	
		PRODUCT SPEC		SIZE A3	
		APPLICATION SPEC		CAGE CODE	
MATERIAL		WEIGHT		DRAWING NO C- 1528229	
FINISH		CUSTOMER DRAWING		RESTRICTED TO	
		SCALE		SHEET 1 OF 2 REV B1	

DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528229-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528229-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528229-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528229-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528229-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528229-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528229-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: LOCKING TAB RECEPTACLE 3.3

CRIMP	SIZE	TYPE	RANGE
WIRE	2.54 [.100 IN]	F	1.50mm ² - 2.50mm ²
INSUL	3.30 [.130 IN]	0	2.10-2.90 [.083-.114 IN]

WIRE STRIP LENGTH

4.70-5.30 [.185-.209 IN]

APPL INSTRUCTION

408-8322 & 408-8490

TERMINAL	-	FEED
APPL SPEC	114-18042	17.50 [.689 IN]

TERMINALS APPLIED

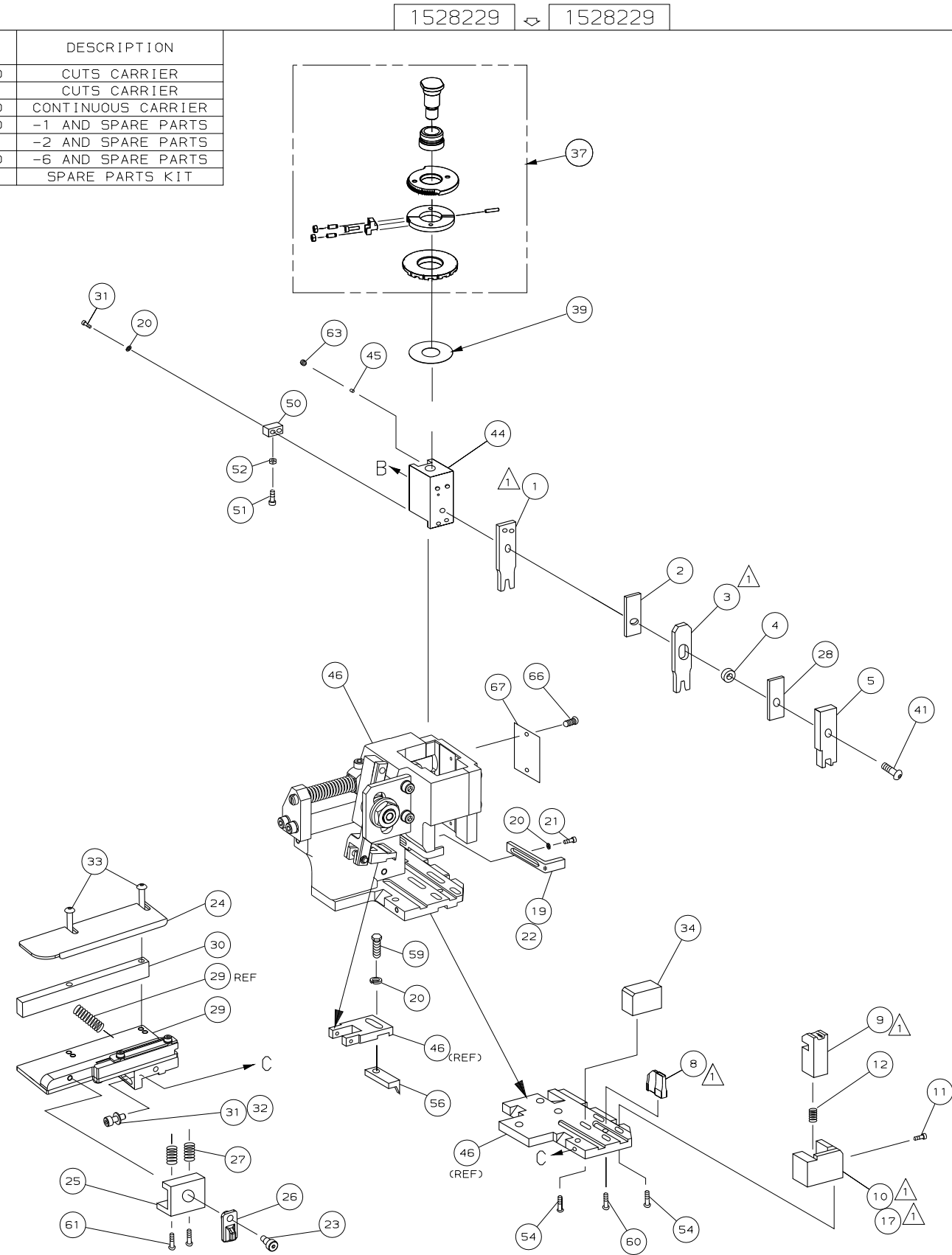
962891	-	-	-	-
-	-	-	-	-
-	-	-	-	-
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-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE	CRIMP HEIGHT	REF SETTING
mm ² AWG		
2.50mm ²	1.87 ±0.05 [.074 ±.002 IN]	B 1
2.00mm ²	1.73 ±0.05 [.068 ±.002 IN]	C 0
1.50mm ²	1.59 ±0.05 [.063 ±.002 IN]	D 0

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* 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.

VIEW B ROTATED 180°			
POST FEED 40 mm STROKE	POST FEED 30 mm STROKE	PRE FEED 30 mm STROKE	PRE FEED 40 mm STROKE
LOC A DIST 66			

						DIMENSIONS, mm [INCHES]		MATL		HT TR		FIN	
						DO NOT SCALE PRINT.							
						TOLERANCES UNLESS OTHERWISE SPECIFIED.		DR		04AUG03		APP	
						1 PLC DEC ±		M. CLIFFORD		F. BACKHURST		AMP	
						2 PLC DEC ±		CHK		REL		02APR04	
						3 PLC DEC ±				L. LOFTHOUSE		AMP Incorporated Harrisburg, PA 17105-3608	
						ANGLES ±		NAME		FINE ADJ SECT FD HD-I APPL		MACHINE REF	
						SURF TEXTURE						HD-I APPL	
						REMOVE BURRS, BREAK SHARP EDGES RO.3R MAX		SCALE		D		DWG NO	
										1528229		SHEET	
												1 OF 1	
												REV	
												B	
P F LTR		REVISION RECORD		APP		DATE		CAGE CODE		CUSTOMER AND ASSEMBLY DRAWING		RESTRICTED TO	
								00779					