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LOC

DIST


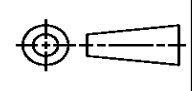
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	ECR-13-015075	27SEP13	RS	LZ

REPLACED BY OCEAN STYLE APPLICATOR PART  
NUMBER 2151576-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528356  
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  
1528356

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHEN		 TE Connectivity			
DIMENSIONS:		CHK LJ.ZHANG					
		APVD U.GUO		NAME FINE ADJ SIDE FD HD-I APPL			
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE A3	CAGE CODE	DRAWING NO C- 1528356	RESTRICTED TO
FINISH		CUSTOMER ACCESSIBLE PRODUCTION DRAWING		SCALE	SHEET 1 OF 2	REV B1	

THIS DRAWING IS A CONTROLLED DOCUMENT

LAYOUT L1528356

SET UP GAGE 458637-3

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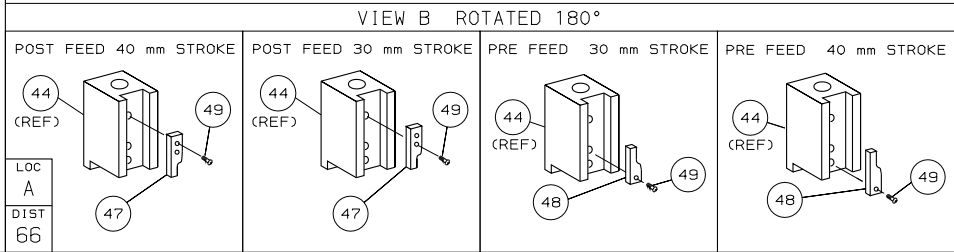
AMP 1756 REV 3-92

DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528356-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528356-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528356-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528356-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528356-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528356-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528356-7	A	-	-	-	SPARE PARTS KIT

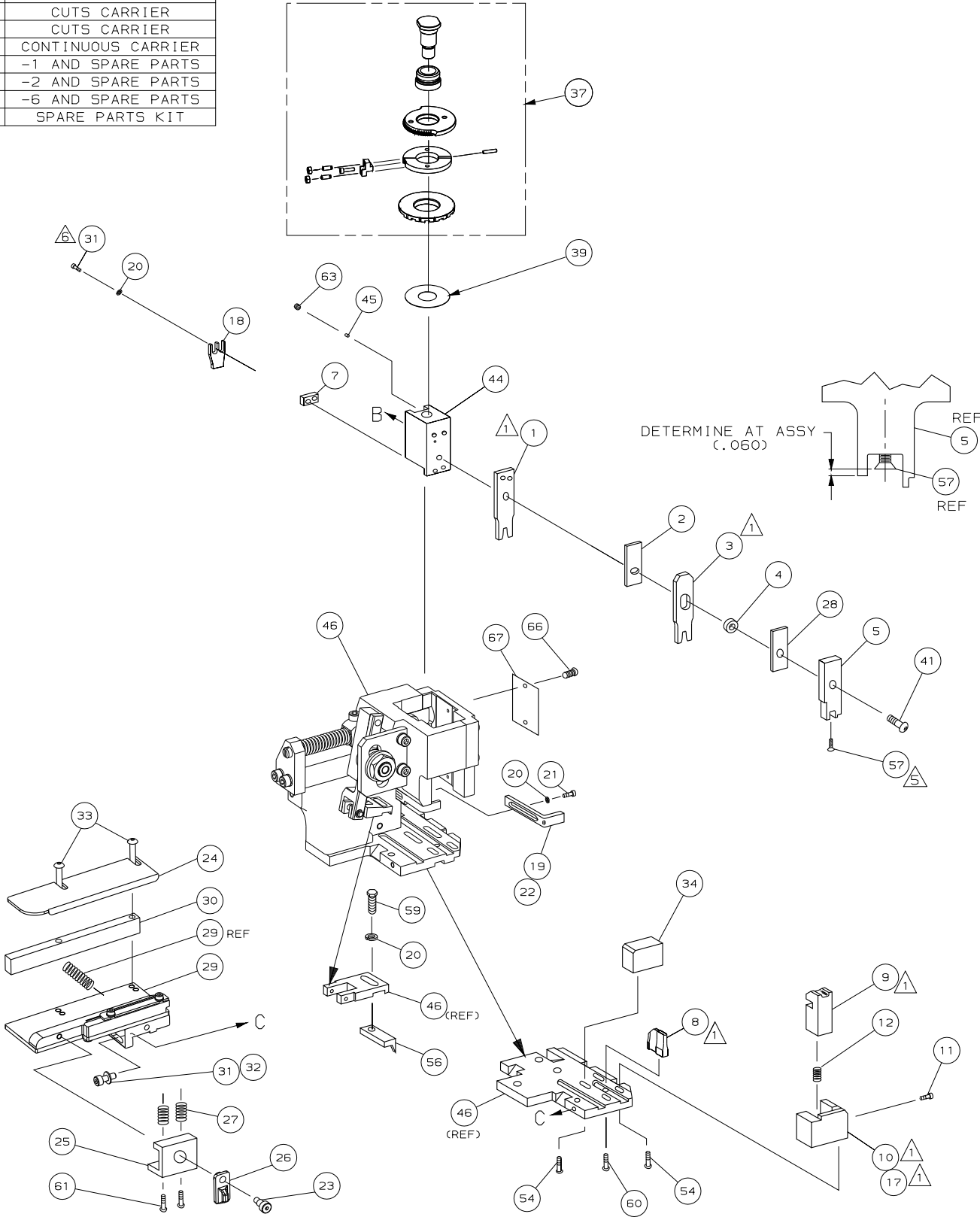
CRIMP DATA AMP TERMINAL AMP CRIMP SPECS			
TERMINAL NAME: POWER QUADLOK, TAB AND RECEPT CONTACT.			
CRIMP	SIZE	TYPE	RANGE
WIRE	2.54 [.100 IN]	F	1.50mm <sup>2</sup> - 2.50mm <sup>2</sup>
INSUL	5.08 [.200 IN]	0	4.1 MAX [.161 IN]
WIRE STRIP LENGTH		APPL INSTRUCTION	
4.70-5.30 [.185-.209 IN]		408-8322 & 408-8490	
TERMINAL		FEED	
APPL SPEC 114-18141		18.30 [.720 IN]	
TERMINALS APPLIED			
TERMINAL	SEAL		
968133	TAB	967607	
968121	RECEPTACLE		
-	-	-	
-	-	-	
-	-	-	
-	-	-	
-	-	-	
-	-	-	
-	-	-	
WIRE SIZE		CRIMP HEIGHT	
mm <sup>2</sup> AWG		REF SETTING	
2.5mm <sup>2</sup>		B 1	
1.5mm <sup>2</sup>		D 0	
-		-	
-		-	
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1. RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
4. THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. INSULATION DIA QUOTED IS OUTSIDE DIAMETER OF SEAL. WIRE INSULATION DIA IS DEPENDENT ON SEAL BEING APPLIED. SEAL P/N 967607-1 INS RANGE 2.2 - 3.0 [.087-.118 IN]
5. APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.
6. CUT TO LENGTH AT ASSY.



\* 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.



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-	1	1	1	1	1	1	1338685-1	PAWL, FEED	57
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-	1	1	1	1	1	1	992285-2	SCR, SHC (M8X25) RAM LOW HD	41
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-	1	1	1	1	1	1	879657-2	HOLDER, TERMINAL	18
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-	1	1	1	1	1	1	1-455888-7	SPACER, CRIMPER	2
-	1	2	2	2	1	1	456407-5	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
-	-	-	-	-	-	-	REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)		
QTY REQD PER ASSY							PARTS LIST		
DIMENSIONS, mm [INCHES]							MATL	HT TR	FIN
DO NOT SCALE PRINT.									
TOLERANCES UNLESS OTHERWISE SPECIFIED:									
1 PLC DEC ±-									
2 PLC DEC ±-									
3 PLC DEC ±-									
ANGLES ±-									
SURF TEXTURE:									
REMOVE BURRS, BREAK SHARP EDGES RO.36 MAX									
CHG CODE									
00779							CUSTOMER AND ASSEMBLY DRAWING		
							RESTRICTED TO		

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