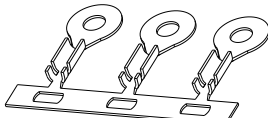
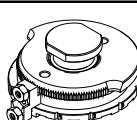


DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528291-1	C	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528291-2	C	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528291-6	C	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528291-1	C	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528291-2	C	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528291-6	C	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528291-7	A	-	-	-	SPARE PARTS KIT

THIS DRAWING IS A CONTROLLED DOCUMENT.

CRIMP DATA					AMP TERMINAL		AMP CRIMP SPECS		
TERMINAL NAME: Ø4mm SOCKET CONTACT									
CRIMP		SIZE		TYPE		RANGE			
WIRE		2.54 [1.00 IN]		F		1.50-2.50mm ²			
INSUL		6.35 [1.250 IN]		0		6.00 [1.236 IN] MAX			
WIRE STRIP LENGTH						APPL INSTRUCTION			
5.00 [1.197 IN]						408-8322 & 408-8490			
TERMINAL		-		-				FEED	
APPL SPEC		114-18022		-				19.80 [1.779 IN]	
TERMINALS APPLIED									
TERMINAL		SEAL		-		-		-	
962954		963244		-		-		-	
-		-		-		-		-	
-		-		-		-		-	
-		-		-		-		-	
-		-		-		-		-	
-		-		-		-		-	
-		-		-		-		-	
-		-		-		-		-	
WIRE SIZE				CRIMP HEIGHT				REF SETTING	
mm ² AWG				*					
2.50mm ²				1.94 ±0.05 [1.076 ±.002 IN]				B 6	
2.00mm ²				1.79 ±0.05 [1.070 ±.002 IN]				C 7	
1.50mm ²				1.64 ±0.05 [1.065 ±.002 IN]				D 5	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-				-	
-				-					

- 
- 1

RECOMMENDED SPARE PARTS.
2.

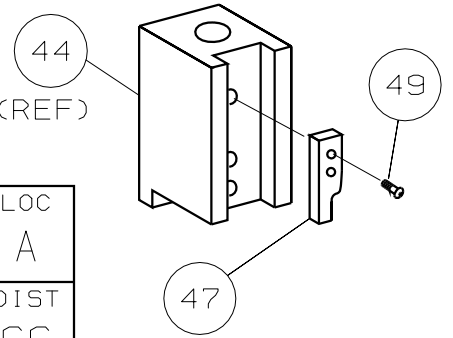
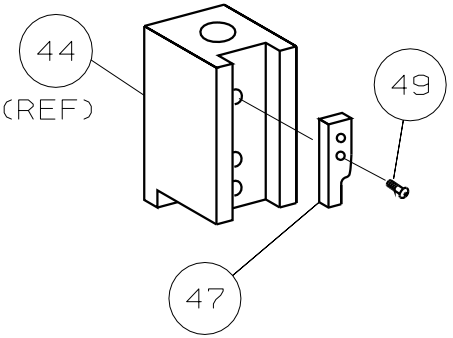
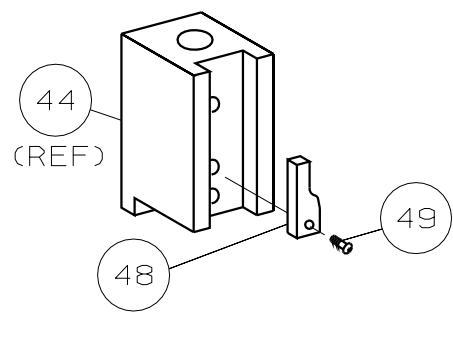
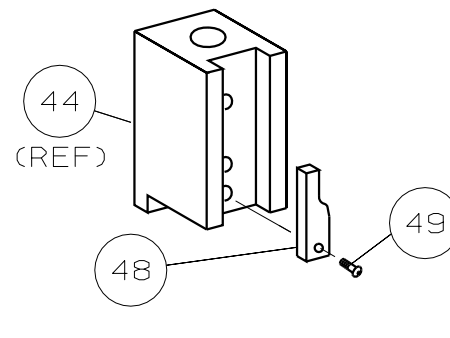
GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3.

LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- 4

THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. INSULATION Ø QUOTED IS OUTER Ø OF SEAL & THE INSULATION DIAMETER IS DEPENDENT UPON SEAL BEING APPLIED.
- 5

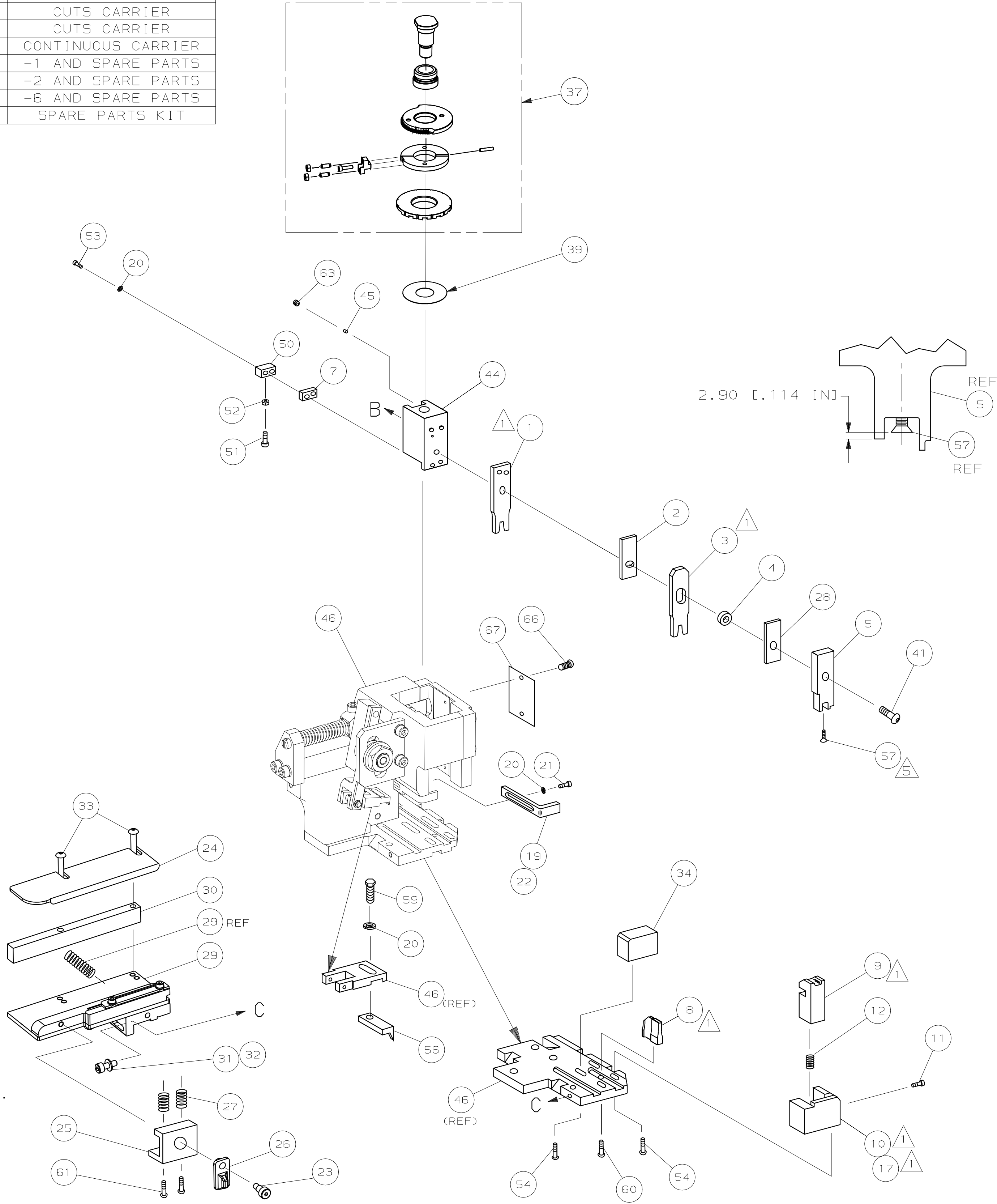
APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.
6.

TERMINALS FED IN CARRIER STRIP SLOT, NOT THE HOLE.

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			

* 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.



FENCE SET-UP DIM

C	ECR-06-020045	TM	AUG06
B	ECR-05-018576	RK	DEC05
A	SEE ECN 015A-0500-03	LJL	AUG03
P F LTR	REVISION RECORD	APP	DATE

DIMENSIONS: mm [INCHES]		MATL		HT TR		FIN	
DO NOT SCALE PRINT.							
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DR		21AU603		APP	
1 PLC DEC ±0.5 [1.02 IN]		L.L.OFTHOUSE		21AU603		F.BACHHURST	
2 PLC DEC ±		CHK		REL		21AU603	
3 PLC DEC ±				L.L.OFTHOUSE			
ANGLES ±		NAME		FINE ADJ SIDE FD HD-I APPL		MACHINE REF	
SURF TEXTURE: ✓		SCALE		D		DWG NO	
REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX				1528291		SHEET 1 OF 1	
CAGE CODE		00779		CUSTOMER AND ASSEMBLY DRAWING		RESTRICTED TO	
						—	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1528291-6](#)